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QUARTERLY REPORT

ON

BIRTHS, DEATHS AND MARRIAGES

AND ON

CERTAIN INFECTIOUS DISEASES

MARCH QUARTER, 1959

Compiled by the Central Statistics Office

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NOTE—The figures in this report for 1958 and 1959 are provisional, while those relating to 1957 and earlier years are definitive. The numbers of births and deaths are exclusive of late registrations, i.e., births and deaths registered on the authority of An tArd-Chlaraitheoir. Births, deaths and marriages are registered in the county or county borough in which they occur. In the case of births and deaths assigned figures, i.e., those relating to residents of each area, are also shown.

MARCH QUARTER, 1959

MARRIAGES

The number of marriages returned during the quarter was 2,553, equivalent to an annual rate of 3.6 per 1,000 population; this rate is 0.2 below that for the corresponding quarter of 1958.

Of the total marriages 2,453 were celebrated in accordance with the rites and ceremonies of the Catholic Church, being equivalent to a rate of 3.6 per 1,000 of Catholics in the population. The remainder, being 100, is equivalent to a rate of 2.5 per 1,000 of the population other than Catholic.

The number of marriages registered in each county and county borough in the quarter is shown in Table V.

BIRTHS

The number of births registered during the quarter was 14,627, of which 7,387 were those of males and 7,240 were those of females. This number represents a rate of 20.5 per 1,000 of the population per annum, being 0.4 above that for the first quarter of 1958.

The total includes 224 illegitimate briths, equivalent to 1.5 per cent of all births registered.

The number of births registered in each county and county borough, and also births assigned according to the area of normal residence of the mother are shown in Table V.

DEATHS

The number of deaths registered during the quarter was 10,520, of which 5,719 were those of males, and 4,801 were those of females. The equivalent annual rate was 14.7 per 1,000 population, being 0.6 above the rate for the first quarter of 1958.

Deaths classified according to cause, sex, and age group are shown in Table III, and according to cause and area of residence in Table IV. The number of deaths registered in each area is shown in Table VI.

Tuberculosis.—Deaths from this disease numbered 157, including 135 from tuberculosis of the respiratory system and 22 from other forms of tuberuclosis. Corresponding figures for the first quarter of 1958 were 173, 147 and 26 respectively. For rates see Table II.

Other Infectious Diseases.—There were 5 deaths from whooping cough registered during the quarter, 5 from diptheria, and 9 from measles. The heading "Other infective and parasitic diseases" in Table III contained the following numbers of deaths :—septicaemia and pyaemia 1; acute infectious encephalitis 1; infectious hepatitis 5; leptospirosis 3; tetanus 2 and herpes zoster 2.

Malignant Neoplasms.—Deaths under this heading numbered 1,178, being equivalent to a rate of 1.7 per 1,000 population. Of these, 599 or 51 per cent. were due to malignant neoplasms of the digestive system.

Diseases of Circulatory System.—Deaths under this heading numbered 4,058, being equivalent to a rate of 5.7 per 1,000 population. Of these, coronary and arteriosclerotic heart disease accounted for 1,161 or 29 per cent., while 1,122 or 40 per cent. were due to other myocardial degeneration.

Diseases of Respiratory System.—Deaths from influenza numbered 188, pneumonia accounted for 439 deaths, while the remaining respiratory diseases caused 566 deaths; corresponding figures for the first quarter of 1958 were 180, 354 and 465 respectively.

Maternal Mortality,—There were 9 deaths due to complications of pregnancy and childbirth, equivalent to a rate of 0.6 per 1,000 births registered. The rate for the first quarter of 1958 was 1.2.

Infant Mortality.—There were 547 deaths of infants under one year of age and 353 of these occurred at ages under 4 weeks. The infant mortality rate was 37 per 1,000 births registered and the neo-natal rate was 24. For the corresponding quarter of 1958 the infant mortality rate was 44 and the neo-natal rate was 29. The rates for counties are shown in Table VI.

Population.—The estimated population in April, 1958 was 2,853,000.

Table I.—MARRIAGES, BIRTHS and DEATHS registered in the years 1954 to 1959, by Quarters.

YEAR AND QUARTER		Numbers					Annual Rates			
		Marriages	Births	Deaths			Per 1,000 of Estimated Population			Deaths of infants under one year per 1,000 Births
				All ages	Under one year	65 years and upwards	Marriages	Births	Deaths	
First Quarter	1954	3,332	15,379	10,470	749	7,011	4·5	21·0	14·3	49
	1955	3,135	15,183	11,808	677	8,351	4·3	20·9	16·2	45
	1956	2,874	14,286	10,519	633	7,153	4·0	19·7	14·5	44
	1957	2,718	14,910	9,788	568	6,695	3·8	20·7	13·6	38
	1958	2,764	14,563	10,194	639	7,037	3·8	20·1	14·1	44
First Quarter, 1959		**2,553**	**14,627**	**10,520**	**547**	**7,508**	**3·6**	**20·5**	**14·7**	**37**
Second Quarter	1954	3,642	16,487	8,847	594	5,840	5·0	22·5	12·1	36
	1955	3,989	16,480	9,731	599	6,727	5·5	22·7	13·4	36
	1956	4,141	16,718	8,618	557	5,862	5·7	23·1	11·9	33
	1957	3,365	16,576	8,324	520	5,478	4·7	23·0	11·5	32
	1958	3,657	16,124	9,020	579	6,335	5·1	22·6	12·6	36
Second Quarter, 1959										
Third Quarter	1954	5,507	15,974	7,673	473	4,978	7·5	21·8	10·5	30
	1955	5,792	15,807	7,362	471	4,800	8·0	21·7	10·1	30
	1956	5,688	15,405	7,068	455	4,586	7·9	21·3	9·8	30
	1957	5,460	15,453	7,216	460	4,823	7·6	21·4	10·0	30
	1958	5,627	14,678	7,080	443	4,728	7·9	20·6	9·9	30
Third Quarter, 1959										
Fourth Quarter	1954	3,350	14,694	8,545	548	5,647	4·6	20·0	11·7	37
	1955	3,527	14,152	7,860	517	5,058	4·8	19·5	10·8	37
	1956	4,058	14,331	7,705	517	5,204	5·6	19·8	10·6	36
	1957	3,114	14,303	8,983	479	6,220	4·3	19·8	12·5	33
	1958	3,063	14,145	7,954	448	5,398	4·3	19·8	11·2	32
Fourth Quarter, 1959										
Year	1954	15,831	62,534	35,535	2,364	23,476	5·4	21·3	12·1	38
	1955	16,443	61,622	36,761	2,264	24,936	5·6	21·1	12·6	37
	1956	16,761	60,740	33,910	2,162	22,805	5·8	21·0	11·7	36
	1957	14,657	61,242	34,311	2,027	23,216	5·1	21·2	11·9	33
	1958	15,111	59,510	34,248	2,109	23,498	5·3	20·9	12·0	35
Year 1959										

Table II.—DEATHS registered from some of the PRINCIPAL CAUSES during each of the years 1954 to 1959 by quarterly periods

YEAR AND QUARTER		Deaths from: Tuberculosis, Respiratory system	Tuberculosis, Other forms	Typhoid fever	Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Acute infectious encephalitis	Measles	Malignant neoplasms	Influenza	Gastro-enteritis (under 2 years)	Complications of Pregnancy and Childbirth	Annual Death Rates per 1,000 Population: Tuberculosis, Respiratory system	Tuberculosis, Other forms	Malignant neoplasms	Influenza	Per 1,000 Births: Complications of Pregnancy and Childbirth
First Quarter	1954	228	63	·	·	4	11	4	·	11	1,123	73	50	15	0·3	0·1	1·5	0·1	1·0
	1955	251	48	·	1	1	13	2	4	4	1,235	265	38	19	0·35	0·07	1·7	0·4	1·3
	1956	167	38	·	·	6	12	3	4	4	1,187	218	31	23	0·23	0·05	1·6	0·3	1·6
	1957	147	33	·	·	3	9	6	·	9	1,242	85	26	21	0·20	0·05	1·7	0·1	1·4
	1958	147	26	·	·	3	2	4	1	·	1,247	180	35	18	0·20	0·04	1·7	0·2	1·2
1st Quarter, 1959		**135**	**22**	·	·	**5**	**5**	·	**1**	**9**	**1,178**	**188**	**24**	**9**	**0·19**	**0·03**	**1·7**	**0·3**	**0·6**
Second Quarter	1954	222	61	·	·	·	5	2	2	13	1,091	61	40	17	0·3	0·1	1·5	0·1	1·0
	1955	205	39	3	1	3	7	·	2	5	1,110	255	31	20	0·28	0·05	1·5	0·5	1·2
	1956	155	39	·	·	3	14	2	2	4	1,096	134	42	14	0·21	0·05	1·5	0·2	0·8
	1957	142	42	·	1	·	7	3	·	8	1,184	97	24	22	0·20	0·06	1·6	0·1	1·3
	1958	146	28	·	·	1	3	1	·	2	1,159	94	35	13	0·20	0·04	1·6	0·1	0·8
2nd Quarter, 1959																			
Third Quarter	1954	171	49	1	·	·	13	4	·	5	1,208	13	37	18	0·2	0·1	1·6	0·0	1·1
	1955	137	40	·	·	1	9	·	·	4	1,148	32	36	15	0·19	0·06	1·6	0·0	0·9
	1956	117	30	·	·	4	5	6	2	10	1,107	28	41	9	0·16	0·04	1·5	0·0	0·6
	1957	131	15	·	·	2	3	3	5	1	1,213	16	33	20	0·18	0·02	1·7	0·0	1·3
	1958	108	14	1	·	2	3	3	2	·	1,091	13	21	13	0·15	0·02	1·5	0·0	0·9
3rd Quarter, 1959																			
Fourth Quarter	1954	176	35	·	3	1	4	4	3	4	1,172	27	38	19	0·24	0·05	1·6	0·0	1·3
	1955	136	33	1	·	9	10	1	·	2	1,202	22	42	16	0·19	0·05	1·7	0·0	1·1
	1956	123	20	3	·	2	8	9	1	2	1,180	21	39	6	0·17	0·03	1·6	0·0	0·4
	1957	165	23	·	·	1	1	1	1	1	1,180	489	21	18	0·23	0·03	1·6	0·7	1·3
	1958	104	11	1	·	1	3	1	1	4	1,186	24	6	17	0·15	0·02	1·7	0·0	1·2
4th Quarter, 1959																			
YEAR	1954	797	208	1	3	5	33	14	5	33	4,594	174	165	69	0·24	0·07	1·57	0·06	1·10
	1955	729	160	6	2	14	39	3	6	15	4,695	574	147	70	0·25	0·06	1·61	0·20	1·14
	1956	562	127	3	·	15	39	20	9	20	4,570	401	153	52	0·19	0·04	1·58	0·14	0·86
	1957	583	113	·	1	6	20	13	6	19	4,819	687	104	81	0·20	0·04	1·67	0·24	1·32
	1958	505	79	2	·	7	11	9	4	6	4,683	311	97	61	0·18	0·03	1·64	0·11	1·03
YEAR 1959																			

Table III.—Deaths registered during the Quarter ended 31st March, 1959, classified by Cause and Age Group.

International Numbers: Detailed List	International Numbers: Abbreviated B List	Cause of Death	All ages: Persons	All ages: Males	All ages: Females	Age: Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
		Total Deaths	10,520	5,719	4,801	547	101	65	88	113	249	589	1,260	2,442	5,066
001-008	1	Tuberculosis of respiratory system	135	82	53	·	1	1	2	12	26	29	27	24	13
010-019	2	Tuberculosis, other forms	22	12	10	3	3	2	2	2	4	2	1	3	·
020-029	3	Syphilis and its sequelae	4	4	·	·	·	·	·	·	·	2	1	1	·
040	4	Typhoid fever	·	·	·	·	·	·	·	·	·	·	·	·	·
045-048	6	Dysentery, all forms	·	·	·	·	·	·	·	·	·	·	·	·	·
050	7a	Scarlet fever	·	·	·	·	·	·	·	·	·	·	·	·	·
051	7b	Streptococcal sore throat	1	1	·	·	·	1	·	·	·	·	·	·	·
055	8	Diphtheria	5	3	2	·	2	2	1	·	·	·	·	·	·
056	9	Whooping cough	5	3	2	2	3	·	·	·	·	·	·	·	·
057	10	Meningococcal infections	5	4	1	·	3	1	·	·	·	1	·	·	·
080	12	Acute poliomyelitis	·	·	·	·	·	·	·	·	·	·	·	·	·
085	14	Measles	9	4	5	2	6	1	·	·	·	·	·	·	·
Rem. of 001-138	17	Other infective and parasitic diseases*	22	8	14	2	1	1	1	1	6	2	2	3	3
		Malignant neoplasms :—													
151	18a	of stomach	238	124	114	·	·	·	·	2	7	18	57	81	73
Rem. of 150-159	18b	of other digestive organs and peritoneum	361	198	163	1	·	·	1	1	10	24	70	130	124
160-165	18c	of respiratory system	121	96	25	·	·	·	·	3	4	17	36	43	18
170	18d	of breast	98	1	97	·	·	·	·	1	8	21	24	16	28
171-181	18e	of genito-urinary system	122	71	51	·	1	·	3	1	7	13	15	40	42
200-205	18f	of lymphatic and haematopoietic tissues	48	31	17	·	·	1	6	2	4	10	7	11	7
Rem. of 140-205	18g	other	190	120	70	·	·	·	3	7	10	20	31	49	70
210-239	19	Benign and unspecified neoplasms	27	11	16	1	1	·	1	2	1	6	5	5	5
260	20	Diabetes mellitus	71	34	37	·	1	·	1	2	1	2	13	20	31
290-293	21	Anaemias	51	12	39	·	2	·	1	·	1	2	9	15	21
330-334	22	Vascular lesions of central nervous system	1,118	532	586	1	1	·	1	8	17	45	149	283	613
340	23	Non-meningococcal meningitis	8	2	6	3	2	1	·	·	1	·	·	1	·
400-402	24	Rheumatic fever	·	·	·	·	·	·	·	·	·	·	·	·	·
410-416	25	Chronic rheumatic heart disease	87	40	47	·	·	1	2	4	7	11	17	22	23
421	26a	Chronic endocarditis	122	60	62	·	·	·	1	1	2	6	21	39	52
420	26b	Coronary and arteriosclerotic heart disease	1,161	752	409	·	·	·	3	6	29	106	231	393	393
422	26c	Other myocardial degeneration	1,640	856	784	·	·	·	·	1	5	24	83	326	1,201
430-434	27	Other diseases of heart	468	254	214	·	1	·	·	·	7	19	53	131	257
440-443	28	Hypertension with heart disease	175	75	100	·	·	·	·	·	2	2	19	65	87
444-447	29	Hypertension without mention of heart	129	69	60	·	·	·	·	1	3	14	22	28	61
450-468	46a	Other diseases of circulatory system	276	155	121	·	·	·	2	1	1	8	28	56	180

480-483	30	Influenza	188	111	77	6	2	2	6	1	4	13	15	46	93
490-493	31	Pneumonia	439	227	212	64	21	9	4	1	3	12	44	95	186
500-502	32	Bronchitis	451	285	166	4	1	2	·	3	5	33	65	145	193
526	46b	Bronchiectasis	37	22	15	1	·	·	1	1	3	4	8	13	6
Rem. of 470-527	46c	Other diseases of respiratory system	78	44	34	4	2	·	·	·	2	6	10	24	30
540, 541	33	Ulcer of stomach and duodenum	63	41	22	·	·	·	·	1	·	8	14	21	19
550-553	34	Appendicitis	16	12	4	·	3	1	3	·	1	2	2	·	4
560, 561, 570	35	Intestinal obstruction and hernia	45	21	24	1	1	1	·	·	1	3	6	8	24
543, 571, 572	36	Gastritis and enteritis (except of newborn)†	36	17	19	13	2	1	·	1	·	1	3	6	9
581	37	Cirrhosis of liver	15	9	6	·	·	·	·	1	2	1	6	3	2
Rem. of 530-587	46d	Other diseases of digestive system	61	32	29	6	2	·	·	1	5	6	6	17	18
590-594	38	Nephritis and nephrosis	145	78	67	·	·	3	7	6	5	14	25	35	50
610	39	Hyperplasia of prostate	70	70	·	·	·	·	·	·	·	·	3	16	51
640-689	40	Complications of pregnancy and childbirth	9	·	9	·	·	·	1	4	4	·	·	·	·
750-759	41	Congenital malformations	141	62	79	109	10	10	7	·	1	2	·	1	1
760-762	42	Birth injuries, asphyxia and atelectasis	113	70	43	113	·	·	·	·	·	·	·	·	·
763-768	43	Infections of the newborn†	47	25	22	47	·	·	·	·	·	·	·	·	·
769-776	44	Other diseases of early infancy	136	80	56	135	1	·	·	·	·	·	·	·	·
794	45a	Senility without pyschosis	809	391	418	·	·	·	·	·	·	·	1	27	781
Rem. of 780-795	45b	Ill-defined and unknown causes	167	99	68	6	1	1	·	2	1	5	13	41	97
Residual	46e	All other diseases	481	238	243	16	15	12	15	14	27	45	88	117	132
		EXTERNAL CAUSES													
E810-835	47	Motor vehicle accidents	60	49	11	·	1	7	7	8	7	8	7	11	4
E800-802, E840-962	48	All other accidents	160	99	61	4	10	4	6	8	9	13	15	27	64
E963, 970–979	49	Suicide and self-inflicted injury	29	20	9	·	·	·	·	3	6	9	7	4	·
E964, 965, E980-999	50	Homicide and operations of war	5	3	2	3	1	·	·	·	·	·	1	·	·

*See text.

†See Table IV.

Table IV.—Deaths classified by Cause and County of Residence of Deceased for the Quarter ended 31st March, 1959

Provinces, Counties and County Boroughs	Population according to the Census of Population 1956	Total Deaths	Deaths of		Cause of Death																				
			Infants under 1 year	Persons 65 years and over	Tuberculosis		Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Malignant neoplasms			Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (a)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years) (b)	Complications of pregnancy and childbirth	Senility	All other diseases	External causes (accidents, etc.)
					Respiratory	Other forms							Digestive system	Respiratory system	Other										
Total	2,898,264	10,520	547	7,508	135	22	·	5	5	·	9	1	599	121	458	1,118	3,478	580	188	1,005	24	9	809	1,700	254
Carlow	33,888	123	6	88	·	·	·	·	·	·	·	·	7	3	8	12	43	9	1	7	·	·	3	24	6
Dublin Co. Borough	539,476	1,777	130	1,144	36	6	·	5	2	·	2	·	92	41	78	178	544	102	36	319	6	1	16	276	37
Dun Laoghaire Borough	47,553	159	5	120	5	1	·	·	1	·	·	·	7	1	3	20	64	10	2	20	·	·	5	17	3
Dublin Co. (remainder)	118,752	317	28	206	6	1	·	·	1	·	1	·	14	5	14	33	102	17	9	36	·	·	9	59	10
Kildare	65,915	221	21	134	3	·	·	·	·	·	·	·	12	1	13	20	76	14	4	20	1	·	6	40	11
Kilkenny	64,089	231	9	164	3	·	·	·	·	·	·	·	15	2	13	18	88	11	·	13	·	·	29	36	3
Laois	47,087	169	8	135	·	·	·	·	·	·	·	·	8	1	7	23	52	15	2	17	1	·	11	24	8
Longford....	32,969	130	9	92	·	·	·	·	·	·	·	·	8	1	6	20	41	5	·	10	·	·	10	25	4
Louth	69,194	246	13	177	3	·	·	·	·	·	·	·	17	·	13	27	97	11	7	12	·	·	16	38	5
Meath	66,762	246	9	183	1	·	·	·	·	·	·	·	14	·	10	30	94	10	6	29	·	·	10	34	8
Offaly	51,970	187	7	132	2	·	·	·	·	·	·	·	13	5	6	24	58	10	4	15	·	1	10	30	9
Westmeath	54,122	180	10	134	2	·	·	·	·	·	·	·	10	·	9	18	67	11	2	9	·	·	7	44	1
Wexford	87,259	365	16	266	2	4	·	·	·	·	1	·	19	3	16	38	141	43	2	19	1	·	14	56	6
Wicklow	59,906	226	11	158	5	1	·	·	·	·	·	·	14	1	10	50	59	16	6	25	·	·	4	30	5
LEINSTER	1,338,942	4,577	282	3,133	68	13	·	5	4	·	4	·	250	64	206	511	1,526	284	81	551	9	2	150	733	116

Clare	77,176	317	9	249	3	·	·	·	·	·	·	·	12	·	16	20	131	5	8	23	·	·	55	41	3
Cork Co. Borough	80,011	308	14	203	3	2	·	·	·	·	·	·	24	5	10	33	122	17	2	41	·	·	5	40	4
Cork County	256,652	961	30	709	15	2	·	·	·	·	2	·	58	10	44	113	357	41	21	67	3	2	87	117	22
Kerry	122,072	435	23	321	2	3	·	·	·	·	1	·	28	5	17	38	113	28	14	24	·	1	73	77	11
Limerick Co. Borough	50,886	164	12	105	5	·	·	·	·	·	·	·	10	3	10	16	49	5	2	30	1	·	4	26	3
Limerick County	86,995	352	12	250	3	·	·	·	1	·	·	·	22	4	17	30	139	10	4	35	3	·	25	49	10
Tipperary N.R.	55,697	205	11	148	2	·	·	·	·	·	1	·	7	3	9	32	55	7	3	13	1	1	33	35	3
Tipperary S.R.	73,718	301	20	209	8	·	·	·	·	·	·	·	19	3	15	36	95	11	·	16	1	1	37	51	8
Waterford Co. Borough	28,878	105	6	72	1	·	·	·	·	·	·	·	6	5	4	15	31	6	·	19	·	·	1	13	4
Waterford County	45,153	163	6	105	3	·	·	·	·	·	1	·	12	3	9	16	55	7	3	12	1	·	5	34	2
MUNSTER	877,238	3,311	143	2,371	45	7	·	·	1	·	5	·	198	41	151	349	1,147	137	57	280	10	5	325	483	70
Galway	155,553	517	23	398	7	2	·	·	·	·	·	·	25	3	20	58	162	31	1	49	3	·	67	80	9
Leitrim	37,056	136	6	105	·	·	·	·	·	·	·	·	4	·	3	17	45	7	1	5	·	·	15	36	3
Mayo	133,052	503	23	395	3	·	·	·	·	·	·	1	42	2	19	29	145	28	13	23	1	·	95	91	11
Roscommon	63,710	267	17	200	3	·	·	·	·	·	·	·	16	2	13	33	96	13	6	7	·	·	22	51	5
Sligo	56,850	259	11	207	4	·	·	·	·	·	·	·	11	4	9	22	74	27	7	11	·	·	47	37	6
CONNACHT	446,221	1,682	80	1,305	17	2	·	·	·	·	·	1	98	11	64	159	522	106	28	95	4	·	246	295	34
Cavan	61,740	270	9	207	1	·	·	·	·	·	·	·	14	4	14	19	88	18	4	36	·	·	27	36	9
Donegal	122,059	469	25	334	4	·	·	·	·	·	·	·	23	·	17	52	134	26	15	31	1	1	41	105	19
Monaghan	52,064	211	8	158	·	·	·	·	·	·	·	·	16	1	6	28	61	9	3	12	·	1	20	48	6
ULSTER (part of)	235,863	950	42	699	5	·	·	·	·	·	·	·	53	5	37	99	283	53	22	79	1	2	88	189	34

(*a*) Includes Rheumatic Fever.

(*b*) Comprises part of B36 and part of B43 in Table III.

TABLE V—Births classified by County of Occurrence and by County of Residence of Mother. Marriages classified by County in which registered and Birth and Marriage Rates, for the Quarter ended 31st March, 1959.

Provinces, Counties and County Boroughs	Births Registered	Births assigned to county of residence of mother				Marriages	
		Males	Females	Total	Rate per 1,000 population (a)	Registered	Rate per 1,000 population (a)
TOTAL	14,627	7,387	7,240	14,627	20·5	2,553	3·6
Carlow	149	86	102	188	22·3	33	3·9
Dublin County Borough	4,224	1,519	1,468	2,987	22·2	698	5·2
Dun Laoghaire Borough	261	129	112	241	20·3	42	3·5
Dublin County (remainder)	228	478	440	918	31·1	60	2·0
Kildare	203	182	174	356	21·8	35	2·1
Kilkenny	283	155	170	325	20·5	31	2·0
Laois	176	100	98	198	17·1	29	2·5
Longford	138	84	73	157	19·6	17	2·1
Louth	457	196	168	364	21·1	70	4·1
Meath	125	138	123	261	15·5	42	2·5
Offaly	220	136	123	259	20·1	40	3·1
Westmeath	277	151	128	279	20·7	42	3·1
Wexford	378	211	208	419	19·6	62	2·9
Wicklow	156	155	149	304	20·6	39	2·6
LEINSTER	7,275	3,720	3,536	7,256	21·8	1,240	3·7
Clare	289	164	181	345	18·4	61	3·3
Cork County Borough	630	260	241	501	25·4	144	7·3
Cork County	1,260	652	692	1,344	21·0	219	3·4
Kerry	561	297	274	571	19·1	124	4·2
Limerick County Borough	452	137	154	291	23·1	54	4·3
Limerick County	248	181	236	417	19·6	53	2·5
Tipperary N.R.	304	148	137	285	20·8	36	2·6
Tipperary S.R.	371	164	171	335	18·5	66	3·6
Waterford County Borough	233	69	64	133	18·7	32	4·5
Waterford County	109	88	97	185	16·6	31	2·8
MUNSTER	4,457	2,160	2,247	4,407	20·4	820	3·8
Galway	832	365	378	743	19·5	119	3·1
Leitrim	129	79	75	154	17·7	27	3·1
Mayo	491	299	246	545	17·0	95	3·0
Roscommon	234	137	142	279	18·2	43	2·8
Sligo	248	131	110	241	17·5	32	2·3
CONNACHT	1,934	1,011	951	1,962	18·2	316	2·9
Cavan	235	134	131	265	17·9	41	2·8
Donegal	485	247	243	490	16·8	103	3·5
Monaghan	241	115	132	247	19·7	33	2·6
ULSTER (part of)	961	496	506	1,002	17·7	177	3·1

(a) Equivalent Annual Rate.

TABLE VI.—Deaths classified by County of Occurrence and County of Residence of Deceased, Death Rates and Infant and Neonatal Mortality Rates for the Quarter ended 31st March, 1959.

Provinces, Counties and County Boroughs	Deaths Registered	Deaths assigned to county of residence of deceased				Deaths of infants under 1 year per 1,000 births (b)	Neonatal Mortality (c)
		Males	Females	Total	Rate per 1,000 population (a)		
TOTAL	10,520	5,719	4,801	10,520	14·7	37·4	24·1
Carlow	112	64	59	123	14·6	31·9	26·6
Dublin County Borough	2,142	896	881	1,777	13·2	43·5	25·8
Dun Laoghaire Borough	152	65	94	159	13·4	20·7	8·3
Dublin County (remainder)	197	170	147	317	10·7	30·5	22·9
Kildare	191	121	100	221	13·5	59·0	33·7
Kilkenny	215	132	99	231	14·6	27·7	15·4
Laois	173	95	74	169	14·5	40·4	35·4
Longfrd	119	73	57	130	16·2	57·3	38·2
Louth	250	133	113	246	14·3	35·7	35·7
Meath	239	135	111	246	14·6	34·5	26·8
Offaly	169	104	83	187	14·5	27·0	15·4
Westmeath	177	89	91	180	13·4	35·8	28·7
Wexford	352	199	166	365	17·0	38·2	28·6
Wicklow	181	111	115	226	15·3	36·2	26·3
LEINSTER	4,669	2,387	2,190	4,577	13·8	38·9	25·8
Clare	302	182	135	317	16·9	26·1	14·5
Cork County Borough	282	154	154	308	15·6	27·9	18·0
Cork County	993	555	406	961	15·0	22·3	11·2
Kerry	426	239	196	435	14·6	40·3	24·5
Limerick County Borough	207	99	65	164	13·0	41·2	30·9
Limerick County	309	207	145	352	16·6	28·8	12·0
Tipperary N.R.	195	116	89	205	14·9	38·6	35·1
Tipperary S.R.	296	176	125	301	16·6	59·7	44·8
Waterford County Borough	121	61	44	105	14·9	45·1	37·6
Waterford County	145	93	70	163	14·6	32·4	21·6
MUNSTER	3,276	1,882	1,429	3,311	15·3	32·4	20·6
Galway	532	272	245	517	13·6	31·0	22·9
Leitrim	125	78	58	136	15·6	39·0	39·0
Mayo	484	252	251	503	15·7	42·2	27·5
Roscommon	253	140	127	267	17·4	60·9	25·1
Sligo	260	154	105	259	18·8	45·6	24·9
CONNACHT	1,654	896	786	1,682	15·6	40·8	26·0
Cavan	246	149	121	270	18·3	34·0	18·9
Donegal	465	274	195	469	16·1	51·0	30·6
Monaghan	210	131	80	211	16·8	32·4	16·2
ULSTER (part of)	921	554	396	950	16·8	41·9	24·0

(a) Equivalent annual rate based on estimated population figures.
(b) Assigned to County of residence of mother.
(c) Deaths under 28 days per 1,000 births assigned to County of residence of mother.

Table VII.—Births and Deaths assigned to the Principal Towns (other than the County Boroughs and Dun Laoghaire Borough) during the Quarter ended 31st March, 1959

Town	Population 1956 Census	Births	Deaths	Annual Rate per 1,000 population		Deaths of		Cause of Death																				
				Births	Deaths	Infants under 1 year	Persons 65 years and over	Tuberculosis: Respiratory	Tuberculosis: Other forms	Scarlet fever	Diphtheria	Whooping Cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Malignant Neoplasms: Digestive system	Malignant Neoplasms: Respiratory system	Malignant Neoplasms: Other	Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (a)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years)	Complications of pregnancy and childbirth	Senility	All other diseases	External causes (accidents, etc.)
Total	125,254	630	382	20·1	12·2	23	255	6	·	·	·	·	·	·	·	27	4	13	49	126	21	8	31	·	·	23	65	9
Galway	21,219	91	48	17·2	9·0	·	38	1	·	·	·	·	·	·	·	3	1	·	7	15	2	·	8	·	·	2	6	3
Dundalk	20,154	81	59	16·1	11·7	6	39	·	·	·	·	·	·	·	·	4	·	3	5	25	1	2	2	·	·	5	12	·
Drogheda	17,008	87	39	20·5	9·2	4	22	1	·	·	·	·	·	·	·	2	·	1	6	12	2	1	3	·	·	1	8	2
Sligo	12,947	58	41	17·9	12·7	1	27	2	·	·	·	·	·	·	·	3	1	1	2	15	3	1	2	·	·	5	6	·
Tralee	10,928	60	40	22·0	14·6	4	21	·	·	·	·	·	·	·	·	3	1	2	5	9	4	1	1	·	·	5	8	1
Bray	10,856	76	47	28·0	17·3	2	29	·	·	·	·	·	·	·	·	5	·	2	8	9	5	3	7	·	·	·	7	1
Wexford	10,838	85	42	31·4	15·5	3	30	·	·	·	·	·	·	·	·	4	·	1	3	20	2	·	2	·	·	·	9	1
Clonmel	10,697	47	28	17·6	10·5	1	23	1	·	·	·	·	·	·	·	1	1	1	6	7	1	·	3	·	·	3	3	1
Kilkenny	10,607	45	38	17·0	14·3	2	26	1	·	·	·	·	·	·	·	2	·	2	7	14	1	·	3	·	·	2	6	·

(a) Including Rheumatic Fever.

Table VIII.—Summary of Cases of Infectious Diseases notified to the Department of Health during the March Quarter, 1959.

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenzal pneumonia	Malaria
COUNTY BOROUGHS												
CORK	2	.	.	2	.	.	.	1	1	.	5	.
DUBLIN	.	.	5	205	19	46	.	21	62	16	29	.
LIMERICK	.	.	.	.	.	.	.	.	.	.	8	.
WATERFORD	.	.	.	2	.	.	.	.	.	.	.	.
COUNTIES												
CARLOW												
Urban	.	.	.	.	.	.	.	.	11	.	.	.
Rural	.	.	.	.	.	.	.	.	3	.	.	.
CAVAN												
Urban	.	.	.	.	.	.	.	.	.	.	6	.
Rural	.	.	1	.	.	.	.	.	12	.	14	.
CLARE												
Urban	.	.	.	4	.	.	.	.	.	.	1	.
Rural	.	.	.	.	.	.	.	.	4	.	2	.
CORK												
Urban	.	.	.	.	.	.	.	.	1	3	.	.
Rural	1	.	.	3	.	2	.	1	.	.	1	.
DONEGAL												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	1	.	.	.	.	10	.	.	.
DUBLIN												
Urban	.	.	.	8	.	1	.	.	2	14	.	.
Rural	.	.	.	18	2	18	.	1	18	6	2	.
GALWAY												
Urban	.	.	.	11	.	.	.	.	.	.	.	.
Rural	.	.	3	5	.	.	.	.	.	.	.	.
KERRY												
Urban	.	.	.	.	.	.	.	1	.	.	6	.
Rural	.	.	3	.	.	.	.	2	2	3	6	.
KILDARE												
Urban	.	.	.	1	.	.	.	.	2	.	.	.
Rural	.	.	2	4	.	1	.	.	.	.	.	.
KILKENNY												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	1	3	.	5	.
LAOIS												
Rural	.	.	.	.	.	.	.	1	7	.	.	.
LEITRIM												
Rural	.	.	.	.	.	.	.	.	.	.	.	.
LIMERICK												
Rural	.	.	.	.	.	.	.	.	.	.	7	.
LONGFORD												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
LOUTH												
Urban	.	1	1	.	1	1	.	.	.	.	6	.
Rural	.	.	.	.	.	1	.	.	2	.	.	.

Table VIII—continued

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenzal pneumonia	Malaria
MAYO												
Urban	.	.	1	.	.	.	.	.	2	.	1	.
Rural	.	.	2	.	.	.	.	.	.	.	15	.
MEATH												
Urban	.	.	.	1	.	.	.	.	.	.	.	.
Rural	.	.	.	2	.	.	.	.	1	.	.	.
MONAGHAN												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	.	.	1	.	.	.	.	.	.
OFFALY												
Urban	.	.	.	.	.	.	.	.	7	.	.	.
Rural	.	.	.	13	.	.	.	.	22	.	2	.
ROSCOMMON												
Rural	.	.	.	2	.	.	.	.	.	.	4	.
SLIGO												
Urban	.	.	.	.	.	.	.	.	.	.	2	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
TIPPERARY (N.R.)												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	.	.	.	.	.	.	1	6	.
TIPPERARY (S.R.)												
Urban	.	.	3	.	.	.	.	.	1	.	.	.
Rural	.	.	.	.	.	.	.	.	6	.	.	.
WATERFORD												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	3	.	.	1	.	.	1	12	.
WESTMEATH												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	.	.	.	.	.	3	.	.	.
WEXFORD												
Urban	.	.	.	6	.	5	.	.	.	.	.	.
Rural	.	.	.	1	.	2	.	.	1	.	1	.
WICKLOW												
Urban	.	.	.	2	.	.	.	3	.	2	.	.
Rural	.	.	.	1	.	1	.	.	1	.	.	.
ALL COUNTY BOROUGHS	2	.	5	209	19	46	.	22	63	16	42	.
ALL URBAN DISTRICTS	.	1	5	33	1	7	.	4	26	19	22	.
ALL RURAL DISTRICTS	4	.	11	53	2	26	1	6	95	11	77	.
TOTAL	6	1	21	295	22	79	1	32	184	46	141	.

Table VIII.—continued

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
COUNTY BOROUGHS													
CORK	199	.	.	.	.	1	7	.	.	.	.	4	.
DUBLIN	3,450	.	.	.	46	77	120	2	.	1	.	950	4d
LIMERICK	15	.	.	.	2	.	.	.	.	.	.	.	.
WATERFORD....	175	1	.	.	.	.	.	.	.	.	.	6	.
COUNTIES													
CARLOW													
Urban	31	.	.	.	.	.	4	.	.	.	.	.	.
Rural	107	.	.	.	.	.	9	.	.	.	.	.	.
CAVAN													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	34	.	.	.	.	.	2	.	.	.	.	.	.
CLARE													
Urban	10	.	.	.	.	.	.	.	.	.	.	.	.
Rural	5	.	.	.	.	.	3	3	.	.	.	.	.
CORK													
Urban	142	.	.	.	.	.	.	.	.	.	.	.	.
Rural	854	.	.	.	4	.	25	.	.	.	2	46	.
DONEGAL													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	22	.	.	.	1	.	3	.	.	.	.	23	.
DUBLIN													
Urban	570	.	.	.	6	.	9	.	.	.	.	35	.
Rural	1,001	.	.	.	8	.	33	.	.	.	.	212	1d
GALWAY													
Urban	91	.	.	.	.	3	.	.	.	.	.	20	.
Rural	379	.	.	.	1	.	2	.	.	.	.	5	.
KERRY													
Urban	33	.	.	.	.	.	1	.	.	.	.	1	.
Rural	62	.	.	.	.	.	5	.	.	1	1	7	.
KILDARE													
Urban	1	.	.	.	.	.	.	.	.	.	.	1	.
Rural	160	.	.	.	.	.	9	.	.	1	.	5	.
KILKENNY													
Urban	23	.	.	.	.	.	.	.	.	.	.	.	.
Rural	263	.	.	.	.	.	1	1	.	.	1	52	.
LAOIS													
Rural	136	.	.	.	.	.	.	.	.	.	.	1	.
LEITRIM													
Rural	.	.	.	.	.	.	5	.	.	.	.	8	.
LIMERICK													
Rural	86	1	.	.	.	.	1	.	.	.	.	1	.
LONGFORD													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	34	1	.	.	.	.	.	.	.	.	.	.	.
LOUTH													
Urban	22	.	.	.	.	.	1	.	.	.	.	3	.
Rural	7	.	.	.	.	.	1	.	.	.	.	.	.

(d) **Acute Lymphocytic Meningitis.**

Table VIII.—continued.

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
MAYO													
Urban	10	.	.	.	.	.	4	.	.	.	.	1	.
Rural	73	.	.	2	.	.	4	.	.	.	1	.	.
MEATH													
Urban	145	.	.	1	.	2	4	.	.	.	.	15	.
Rural	297	.	.	.	.	.	3	.	.	.	.	21	1d
MONAGHAN													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
OFFALY													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	15	.	.	.	.	.	4	1	.	.	.	.	1a
ROSCOMMON													
Rural	77	.	.	.	18	.	1	.	.	.	.	3	.
SLIGO													
Urban	6	.	.	.	.	.	5	.	.	.	.	15	.
Rural	.	.	.	.	.	.	2	.	.	.	.	.	.
TIPPERARY (N.R.)													
Urban	2	.	.	.	.	.	.	.	.	.	.	.	.
Rural	51	.	.	.	23	.	1	.	.	.	.	.	.
TIPPERARY (S.R.)													
Urban	39	.	.	.	.	.	1	.	.	.	.	.	.
Rural	98	1	.	.	39	.	.	.	.	.	.	5	1c
WATERFORD													
Urban	1	.	.	.	.	.	.	.	.	.	.	.	.
Rural	430	.	.	.	.	.	6	.	.	.	.	56	.
WESTMEATH													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	877	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD													
Urban	7	.	.	.	.	.	2	.	.	.	.	.	.
Rural	291	.	.	.	.	.	2	.	.	.	.	6	.
WICKLOW													
Urban	48	.	.	1	1	.	11	.	.	.	.	22	.
Rural	84	.	.	.	.	.	12	.	.	.	.	3	1d
ALL COUNTY BOROUGHS	3,839	1	.	.	48	78	127	2	.	1	.	960	4d
ALL URBAN DISTRICTS	1,181	.	.	2	7	5	42	.	.	.	.	113	.
ALL RURAL DISTRICTS	5,443	3	.	2	94	.	134	5	.	2	5	454	1a, 1c, 3d
TOTAL	10,463	4	.	4	149	83	303	7	.	3	5	1,527	1a, 1c, 7d

(a) Pemphigus Neonatorum
(c) Salmonella Infection.
(d) Acute Lymphocytic Meningitis.

NOTE: In Table 6 of the Yearly Summary in the December 1958 Quarterly Report the figures under the headings "Measles" and "Paratyphoid B" for Tipperary N.R. Rural should be amended to read 29 and 1 respectively, with consequential alterations of the figures for All Rural Districts and Total.

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QUARTERLY REPORT

ON

BIRTHS, DEATHS AND MARRIAGES

AND ON

CERTAIN INFECTIOUS DISEASES

JUNE QUARTER, 1959

Compiled by the Central Statistics Office

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NOTE—The figures in this report for 1958 and 1959 are provisional, while those relating to 1957 and earlier years are definitive. The numbers of births and deaths are exclusive of late registrations, i.e., births and deaths registered on the authority of An tArd-Chlaraitheoir. Births, deaths and marriages are registered in the county or county borough in which they occur. In the case of births and deaths assigned figures, i.e., those relating to residents of each area, are also shown.

JUNE QUARTER, 1959

MARRIAGES

The number of marriages returned during the quarter was 3,939, equivalent to an annual rate of 5.5 per 1,000 population; this rate is 0.4 above that for the corresponding quarter of 1958.

Of the total marriages 3,832 were celebrated in accordance with the rites and ceremonies of the Catholic Church, being equivalent to a rate of 5.7 per 1,000 of Catholics in the population. The remainder, being 107, is equivalent to a rate of 2.6 per 1,000 of the population other than Catholic.

The number of marriages registered in each county and county borough in the quarter is shown in Table V.

BIRTHS

The number of births registered during the quarter was 16,281, of which 8,263 were those of males and 8,018 were those of females. This number represents a rate of 22.9 per 1,000 of the population per annum, being 0.3 above that for the second quarter of 1958.

The total includes 272 illegitimate births, equivalent to 1.7 per cent of all births registered.

The number of births registered in each county and county borough, and also births assigned according to the area of normal residence of the mother are shown in Table V.

DEATHS

The number of deaths registered during the quarter was 9,596, of which 5,163 were those of males, and 4,433 were those of females. The equivalent annual rate was 13.5 per 1,000 population, being 0.9 above the rate for the second quarter of 1958.

Deaths classified according to cause, sex, and age group are shown in Table III, and according to cause and area of residence in Table IV. The number of deaths registered in each area is shown in Table VI.

Tuberculosis.—Deaths from this disease numbered 139, including 117 from tuberculosis of the respiratory system and 22 from other forms of tuberculosis. Corresponding figures for the second quarter of 1958 were 174, 146 and 28 respectively. For rates see Table II.

Other Infectious Diseases.—There were 4 deaths from whooping cough registered during the quarter, 1 from diphtheria, and 5 from measles. The heading "Other infective and parasitic diseases" in Table III contained the following numbers of deaths :—septicaemia and pyaemia 2, acute infectious encephalitis 2, infectious hepatitis 6, leptospirosis 3, tetanus 6, herpes zoster 1, infectious mononucleosis 1 and malaria 1.

Malignant Neoplasms.—Deaths under this heading numbered 1,291, being equivalent to a rate of 1.8 per 1,000 population. Of these, 611 or 47 per cent. were due to malignant neoplasms of the digestive system.

Diseases of Circulatory System.—Deaths under this heading numbered 3,537, being equivalent to a rate of 5.0 per 1,000 population. Of these, coronary and arteriosclerotic heart disease accounted for 1,013 or 29 per cent., while 1,362 or 39 per cent. were due to other myocardial degeneration.

Diseases of Respiratory System.—Deaths from influenza numbered 353, pneumonia accounted for 375 deaths, while the remaining respiratory diseases caused 434 deaths; corresponding figures for the second quarter of 1958 were 94, 290 and 398 respectively.

Maternal Mortality.—There were 13 deaths due to complications of pregnancy and childbirth, equivalent to a rate of 0.8 per 1,000 births registered. The rate for the second quarter of 1958 was also 0.8.

Infant Mortality.—There were 576 deaths of infants under one year of age and 383 of these occurred at ages under 4 weeks. The infant mortality rate was 35 per 1,000 births registered and the neo-natal rate was 24. For the corresponding quarter of 1958 the infant mortality rate was 36 and the neo-natal rate was 23. The rates for counties are shown in Table VI.

Population.—The estimated population in April, 1959 was 2,846,000.

Table I.—MARRIAGES, BIRTHS and DEATHS registered in the years 1954 to 1959, by Quarters.

YEAR AND QUARTER		Numbers					Annual Rates			
		Marriages	Births	Deaths			Per 1,000 of Estimated Population			Deaths of infants under one year per 1,000 Births
				All ages	Under one year	65 years and upwards	Marriages	Births	Deaths	
First Quarter	1954	3,332	15,379	10,470	749	7,011	4·5	21·0	14·3	49
	1955	3,135	15,183	11,808	677	8,351	4·3	20·9	16·2	45
	1956	2,874	14,286	10,519	633	7,153	4·0	19·7	14·5	44
	1957	2,718	14,910	9,788	568	6,695	3·8	20·7	13·6	38
	1958	2,764	14,563	10,194	639	7,037	3·8	20·1	14·1	44
First Quarter, 1959		**2,553**	**14,627**	**10,520**	**547**	**7,508**	**3·6**	**20·5**	**14·7**	**37**
Second Quarter	1954	3,642	16,487	8,847	594	5,840	5·0	22·5	12·1	36
	1955	3,989	16,480	9,731	599	6,727	5·5	22·7	13·4	36
	1956	4,141	16,718	8,618	557	5,862	5·7	23·1	11·9	33
	1957	3,365	16,576	8,324	520	5,478	4·7	23·0	11·5	32
	1958	3,657	16,124	9,020	579	6,335	5·1	22·6	12·6	36
Second Quarter, 1959		**3,939**	**16,281**	**9,596**	**576**	**6,688**	**5·5**	**22·9**	**13·5**	**35**
Third Quarter	1954	5,507	15,974	7,673	473	4,978	7·5	21·8	10·5	30
	1955	5,792	15,807	7,362	471	4,800	8·0	21·7	10·1	30
	1956	5,688	15,405	7,068	455	4,586	7·9	21·3	9·8	30
	1957	5,460	15,453	7,216	460	4,823	7·6	21·4	10·0	30
	1958	5,627	14,678	7,080	443	4,728	7·9	20·6	9·9	30
Third Quarter, 1959										
Fourth Quarter	1954	3,350	14,694	8,545	548	5,647	4·6	20·0	11·7	37
	1955	3,527	14,152	7,860	517	5,058	4·8	19·5	10·8	37
	1956	4,058	14,331	7,705	517	5,204	5·6	19·8	10·6	36
	1957	3,114	14,303	8,983	479	6,220	4·3	19·8	12·5	33
	1958	3,063	14,145	7,954	448	5,398	4·3	19·8	11·2	32
Fourth Quarter, 1959										
Year	1954	15,831	62,534	35,535	2,364	23,476	5·4	21·3	12·1	38
	1955	16,443	61,622	36,761	2,264	24,936	5·6	21·1	12·6	37
	1956	16,761	60,740	33,910	2,162	22,805	5·8	21·0	11·7	36
	1957	14,657	61,242	34,311	2,027	23,216	5·1	21·2	11·9	33
	1958	15,111	59,510	34,248	2,109	23,498	5·3	20·9	12·0	35
Year 1959										

Table II.—DEATHS registered from some of the PRINCIPAL CAUSES during each of the years 1954 to 1959 by quarterly periods

YEAR AND QUARTER		Deaths from: Tuberculosis: Respiratory system	Tuberculosis: Other forms	Typhoid fever	Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Acute infectious encephalitis	Measles	Malignant neoplasms	Influenza	Gastro-enteritis (under 2 years)	Complications of Pregnancy and Childbirth	Annual Death Rates: Per 1,000 Population: Tuberculosis: Respiratory system	Tuberculosis: Other forms	Malignant neoplasms	Influenza	Per 1,000 Births: Complications of Pregnancy and Childbirth
First Quarter	1954	228	63	·	·	4	11	4	·	11	1,123	73	50	15	0·3	0·1	1·5	0·1	1·0
	1955	251	48	·	1	1	13	2	4	4	1,235	265	38	19	0·35	0·07	1·7	0·4	1·3
	1956	167	38	·	·	6	12	3	4	4	1,187	218	31	23	0·23	0·05	1·6	0·3	1·6
	1957	147	33	·	·	3	9	6	·	9	1,242	85	26	21	0·20	0·05	1·7	0·1	1·4
	1958	147	26	·	·	3	2	4	1	·	1,247	180	35	18	0·20	0·04	1·7	0·2	1·2
1st Quarter, 1959		**135**	**22**	·	·	**5**	**5**	·	**1**	**9**	**1,178**	**188**	**24**	**9**	**0·19**	**0·03**	**1·7**	**0·3**	**0·6**
Second Quarter	1954	222	61	·	·	·	5	2	2	13	1,091	61	40	17	0·3	0·1	1·5	0·1	1·0
	1955	205	39	3	1	3	7	·	2	5	1,110	255	31	20	0·28	0·05	1·5	0·5	1·2
	1956	155	39	·	·	3	14	2	2	4	1,096	134	42	14	0·21	0·05	1·5	0·2	0·8
	1957	142	42	·	1	·	7	3	·	8	1,184	97	24	22	0·20	0·06	1·6	0·1	1·3
	1958	146	28	·	·	1	3	1	·	2	1,159	94	35	13	0·20	0·04	1·6	0·1	0·8
2nd Quarter, 1959		**117**	**22**	·	·	**1**	**4**	·	**2**	**5**	**1 291**	**353**	**19**	**13**	**0·16**	**0·03**	**1·8**	**0·5**	**0·8**
Third Quarter	1954	171	49	1	·	·	13	4	·	5	1,208	13	27	18	0·2	0·1	1·6	0·0	1·1
	1955	137	40	·	·	1	9	·	·	4	1,148	32	36	15	0·19	0·06	1·6	0·0	0·9
	1956	117	30	·	·	4	5	6	2	10	1,107	28	41	9	0·16	0·04	1·5	0·0	0·6
	1957	131	15	·	·	2	3	3	5	1	1,213	16	33	20	0·18	0·02	1·7	0·0	1·3
	1958	108	14	1	·	2	3	3	2	·	1,091	13	21	13	0·15	0·02	1·5	0·0	0·9
3rd Quarter, 1959																			
Fourth Quarter	1954	176	35	·	3	1	4	4	3	4	1,172	27	38	19	0·24	0·05	1·6	0·0	1·3
	1955	136	33	1	·	9	10	1	·	2	1,202	22	42	16	0·19	0·05	1·7	0·0	1·1
	1956	123	20	3	·	2	8	9	1	2	1,180	21	39	6	0·17	0·03	1·6	0·0	0·4
	1957	16[illegible]	23	·	·	1	1	1	1	1	1,180	489	21	18	0·23	0·03	1·6	0·7	1·3
	1958	104	11	1	·	1	3	1	1	4	1,186	24	6	17	0·15	0·02	1·7	0·0	1·2
th Quarter, 1959																			
YEAR	1954	797	208	1	3	5	33	14	5	33	4,594	174	165	69	0·27	0·07	1·57	0·06	1·10
	1955	729	160	6	2	14	39	3	6	15	4,695	574	147	70	0·25	0·06	1·61	0·20	1·14
	1956	562	127	3	·	15	39	20	9	20	4,570	401	153	52	0·19	0·04	1·58	0·14	0·86
	1957	583	113	·	1	6	20	13	6	19	4,819	687	104	81	0·20	0·04	1·67	0·24	1·32
	1958	505	79	2	·	7	11	9	4	6	4,683	311	97	61	0·18	0·03	1·64	0·11	1·03
YEAR 1959																			

Table III.—Deaths registered during the Quarter ended 30th June, 1959, classified by Cause and Age Group.

International Numbers: Detailed List	International Numbers: Abbreviated B List	Cause of Death	All ages: Persons	All ages: Males	All ages: Females	Age: Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
		Total Deaths	9,596	5,163	4,433	576	78	70	72	116	256	574	1,166	2,377	4,311
001-008	1	Tuberculosis of respiratory system	117	79	38	1	·	·	1	8	16	23	27	30	11
010-019	2	Tuberculosis, other forms	22	13	9	2	6	2	·	3	7	·	2	·	·
020-029	3	Syphilis and its sequelae	3	2	1	·	·	·	·	·	·	·	2	1	·
040	4	Typhoid fever	·	·	·	·	·	·	·	·	·	·	·	·	·
045-048	6	Dysentery, all forms	2	1	1	2	·	·	·	·	·	·	·	·	·
050	7a	Scarlet fever	·	·	·	·	·	·	·	·	·	·	·	·	·
051	7b	Streptococcal sore throat	·	·	·	·	·	·	·	·	·	·	·	·	·
055	8	Diphtheria	1	·	1	·	1	·	·	·	·	·	·	·	·
056	9	Whooping cough	4	1	3	2	2	·	·	·	·	·	·	·	·
057	10	Meningococcal infections	5	2	3	2	2	·	·	·	·	·	·	1	·
080	12	Acute poliomyelitis	·	·	·	·	·	·	·	·	·	·	·	·	·
085	14	Measles	5	2	3	4	·	1	·	·	·	·	·	·	·
Rem. of 001-138	17	Other infective and parasitic diseases*	32	22	10	1	1	6	2	2	2	6	6	4	2
		Malignant neoplasms :—													
151	18a	of stomach	261	146	115	·	·	·	·	1	4	26	60	83	87
Rem. of 150-159	18b	of other digestive organs and peritoneum	350	188	162	·	·	·	2	4	9	42	70	120	103
160-165	18c	of respiratory system	166	128	38	1	·	·	1	1	9	31	59	45	19
170	18d	of breast	106	·	106	·	·	·	·	4	13	23	29	15	22
171-181	18e	of genito-urinary system	159	88	71	·	1	·	1	1	7	20	31	47	51
200-205	18f	of lymphatic and haematopoletic tissues	73	36	37	·	4	3	5	8	11	8	18	13	3
Rem. of 140-205	18g	other	176	102	74	1	1	6	5	5	4	17	18	49	70
210-239	19	Benign and unspecified neoplasms	39	24	15	2	1	·	1	2	7	6	5	5	10
260	20	Diabetes mellitus	56	21	35	·	·	·	2	1	1	5	10	16	21
290-293	21	Anaemias	50	22	28	·	1	1	·	·	2	4	10	19	13
330-334	22	Vascular lesions of central nervous system	996	481	515	1	·	1	5	5	11	44	117	317	495
340	23	Non-meningococcal meningitis	11	7	4	8	1	2	·	·	·	·	·	·	·
400-402	24	Rheumatic fever	6	1	5	·	·	·	2	·	1	·	2	·	1
410-416	25	Chronic rheumatic heart disease	89	35	54	·	·	·	3	4	12	14	17	20	19
421	26a	Chronic endocarditis	98	49	49	·	·	·	1	1	3	10	12	29	42
420	26b	Coronary and arteriosclerotic heart disease	1,013	641	372	·	·	·	2	·	26	77	214	364	330
422	26c	Other myocardial degeneration	1,362	698	664	·	·	1	·	1	6	12	76	302	964
430-434	27	Other diseases of heart	386	201	185	·	·	2	·	1	8	15	42	116	202
440-443	28	Hypertension with heart disease	163	77	86	·	·	·	1	·	1	7	21	53	80
444-447	29	Hypertension without mention of heart	140	56	84	·	·	1	·	2	2	11	20	46	58
450-468	46a	Other diseases of circulatory system	280	150	130	·	1	·	·	6	9	9	20	61	174

480-483	30	Influenza	353	172	181	12	5	·	1	3	6	11	34	104	177
490-493	31	Pneumonia	375	202	173	53	18	7	1	3	6	20	27	86	154
500-502	32	Bronchitis	312	211	101	3	·	1	1	2	3	10	46	103	143
526	46b	Bronchiectasis	22	17	5	·	·	1	·	·	3	2	3	9	4
Rem. of 470-527	46c	Other diseases of respiratory system	100	59	41	4	1	2	1	3	3	11	14	14	47
540, 541	33	Ulcer of stomach and duodenum	56	42	14	·	·	·	·	1	1	10	13	17	14
550-553	34	Appendicitis	8	7	1	·	·	1	·	1	·	·	2	1	3
560, 561, 570	35	Intestinal obstruction and hernia	44	21	23	3	·	·	·	·	·	4	6	18	13
543, 571, 572	36	Gastritis and enteritis (except of newborn)†	52	23	29	13	5	·	·	2	2	3	3	16	8
581	37	Cirrhosis of liver	10	4	6	·	·	·	·	·	1	2	3	4	·
Rem. of 530-587	46d	Other diseases of digestive system	60	25	35	5	1	1	·	1	5	8	15	14	10
590-594	38	Nephritis and nephrosis	105	55	50	1	·	1	4	4	8	9	13	29	36
610	39	Hyperplasia of prostate	59	59	·	·	·	·	·	·	·	·	·	20	39
640-689	40	Complications of pregnancy and childbirth	13	·	13	·	·	·	1	7	5	·	·	·	·
750-759	41	Congenital malformations	136	75	61	115	9	4	4	1	2	1	·	·	·
760-762	42	Birth injuries, asphyxia and atelectasis	118	73	45	118	·	·	·	·	·	·	·	·	·
763-768	43	Infections of the newborn†	39	26	13	39	·	·	·	·	·	·	·	·	·
769-776	44	Other diseases of early infancy	153	88	65	153	·	·	·	·	·	·	·	·	·
794	45a	Senility without pyschosis	673	307	366	·	·	·	·	·	·	·	·	23	650
Rem. of 780-795	45b	Ill-defined and unknown causes	131	72	59	4	1	·	·	1	2	6	14	28	75
Residual	46e	All other diseases	377	213	164	13	6	9	9	11	19	42	60	100	108
		EXTERNAL CAUSES													
E810-835	47	Motor vehicle accidents	48	41	7	·	1	7	7	7	2	9	6	8	1
E800-802, E840-962	48	All other accidents	166	86	80	13	9	9	8	8	15	12	17	23	52
E963, 970-979	49	Suicide and self-inflicted injury	13	11	2	·	·	·	1	1	2	4	2	3	·
E 964, 965, E 980, 989	50	Homicide and operations of war	2	1	1	·	·	1	·	·	·	·	·	1	·

*See text.

†See Table IV.

Table IV.—Deaths classified by Cause and County of Residence of Deceased for the Quarter ended 30th June, 1959

Provinces, Counties and County Boroughs	Population according to the Census of Population 1956	Total Deaths	Deaths of		Cause of Death																				
			Infants under 1 year	Persons 65 years and over	Tuberculosis		Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Malignant neoplasms			Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (a)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years) (b)	Complications of pregnancy and childbirth	Senility	All other diseases	External causes (accidents, etc.)
					Respiratory	Other forms							Digestive system	Respiratory system	Other										
Total	2,898,264	9,596	576	6,688	117	22	·	1	4	·	5	2	611	166	514	996	2,948	589	353	809	19	13	673	1,525	229
Carlow	33,888	113	6	83	·	·	·	·	·	·	·	·	8	4	3	15	39	9	1	7	·	·	5	20	2
Dublin Co. Borough	539,476	1,414	140	862	20	3	·	·	3	·	2	·	106	40	78	150	366	96	31	227	9	·	20	225	38
Dun Laoghaire Borough	47,553	135	9	93	1	·	·	·	·	·	·	·	11	6	6	16	45	7	5	9	·	·	3	20	6
Dublin Co. (remainder)	118,752	307	39	193	5	·	·	·	·	·	1	·	16	8	12	40	98	21	7	30	1	·	4	58	6
Kildare	65,915	182	13	119	2	1	·	·	·	·	·	·	15	1	8	15	70	11	5	13	·	·	6	31	4
Kilkenny	64,089	250	14	180	2	1	·	·	·	·	·	·	12	4	19	19	74	16	11	18	·	·	31	35	8
Laois	47,087	175	9	118	1	1	·	·	·	·	·	·	8	5	4	15	61	6	16	13	·	1	15	26	3
Longford....	32,969	121	10	88	2	·	·	·	·	·	·	·	10	3	9	11	40	7	2	5	1	·	9	20	2
Louth	69,194	230	9	170	4	·	·	·	·	·	·	·	18	7	10	31	81	9	5	18	1	·	17	24	5
Meath	66,762	207	11	148	·	1	·	·	·	·	·	·	14	2	12	26	60	14	12	22	·	·	2	37	5
Offaly	51,970	178	7	120	1	1	·	·	·	·	·	·	12	4	17	18	57	10	6	7	·	·	5	37	3
Westmeath	54,122	207	13	147	·	·	·	·	·	·	·	·	7	3	10	32	74	8	8	12	·	·	9	41	3
Wexford	87,259	307	11	213	2	·	·	·	·	·	·	·	22	1	15	38	105	34	11	13	1	·	7	52	6
Wicklow	59,906	214	11	150	5	·	·	·	·	·	·	·	12	3	12	32	69	18	7	20	1	·	4	24	7
LEINSTER	1,338,942	4,040	302	2,684	45	8	·	·	3	·	3	·	271	91	215	458	1,239	266	127	414	14	1	137	650	98

Clare	77,176	271	8	193	4	1	·	·	·	·	·	·	15	2	16	18	101	15	10	18	·	·	17	47	7
Cork Co. Borough	80,011	282	13	184	9	2	·	·	·	·	·	·	20	13	22	28	91	10	7	27	1	·	7	39	6
Cork County	256,652	1,035	37	757	9	1	·	·	·	·	·	·	55	20	61	103	359	52	55	67	·	1	85	140	27
Kerry	122,072	494	20	369	4	1	·	·	·	·	1	·	28	4	21	38	144	35	29	22	·	1	69	84	13
Limerick Co. Borough	50,886	156	18	79	9	1	·	·	·	·	·	·	12	5	12	15	40	5	7	15	2	·	1	31	1
Limerick County	86,995	332	20	238	4	·	·	·	1	·	·	1	17	2	17	33	93	20	12	32	1	2	32	58	7
Tipperary N.R.	55,697	198	13	132	1	1	·	·	·	·	·	·	15	·	11	18	47	12	11	15	1	1	23	36	6
Tipperary S.R.	73,718	250	18	168	1	·	·	·	·	·	·	·	21	1	17	27	69	18	5	15	·	·	31	41	4
Waterford Co. Borough	28,878	83	4	56	2	·	·	·	·	·	·	·	5	5	3	14	19	4	·	14	·	·	1	13	3
Waterford County	45,153	204	10	154	4	·	·	·	·	·	·	·	14	5	6	29	59	11	1	20	·	1	13	36	5
MUNSTER	877,238	3,305	161	2,330	47	7	·	·	1	·	1	1	202	57	186	323	1,022	182	137	245	5	6	279	525	79
Galway	155,553	440	23	329	5	1	·	·	·	·	1	·	24	4	33	42	142	24	16	31	·	2	49	57	9
Leitrim	37,056	144	8	105	3	·	·	·	·	·	·	·	9	5	7	11	50	11	4	7	·	1	11	20	5
Mayo	133,052	437	18	336	3	·	·	·	·	·	·	1	28	4	19	48	126	32	17	21	·	·	59	71	8
Roscommon	63,710	232	11	178	3	·	·	·	·	·	·	·	8	1	9	19	101	9	7	17	·	·	25	31	2
Sligo	56,850	199	6	144	3	4	·	·	·	·	·	·	19	1	9	10	39	16	11	13	·	·	39	31	4
CONNACHT	446,221	1,452	66	1,092	17	5	·	·	·	·	1	1	88	15	77	130	458	92	55	89	·	3	183	210	28
Cavan	61,740	226	9	168	1	1	·	·	·	·	·	·	10	1	7	29	69	17	10	14	·	1	27	35	4
Donegal	122,059	403	26	290	4	1	·	1	·	·	·	·	27	1	23	36	118	21	15	31	·	2	32	74	17
Monaghan	52,064	170	12	124	3	·	·	·	·	·	·	·	13	1	6	20	42	11	9	16	·	·	15	31	3
ULSTER (part of)	235,863	799	47	582	8	2	·	1	·	·	·	·	50	3	36	85	229	49	34	61	·	3	74	140	24

(*a*) Includes Rheumatic Fever.

(*b*) Comprises part of B36 and part of B43 in Table III.

TABLE V—Births classified by County of Occurrence and by County of Residenc of Mother. Marriages classified by County in which registered and Birt and Marriage Rates, for the Quarter ended 30th June, 1959.

Provinces, Counties and County Boroughs	Births Registered	Births assigned to county of residence of mother				Marriages	
		Males	Females	Total	Rate per 1,000 population (a)	Registered	Rate pe 1,000 populati (a)
TOTAL	16,281	8,263	8,018	16,281	22·9	3,939	5·5
Carlow	203	122	101	223	26·5	33	3·9
Dublin County Borough	4,873	1,701	1,691	3,392	25·3	1,414	10·5
Dun Laoghaire Borough	270	137	106	243	20·4	85	7·2
Dublin County (remainder)	237	523	514	1,037	28·8	125	3·5
Kildare	240	216	220	436	26·7	57	3·5
Kilkenny	309	184	179	363	22·9	60	3·8
Laois	208	119	132	251	21·7	34	2·9
Longford	173	89	94	183	22·9	24	3·0
Louth	596	226	213	439	25·4	101	5·9
Meath	154	194	198	392	23·2	70	4·2
Offaly	307	194	169	363	28·1	40	3·1
Westmeath	337	171	154	325	24·1	82	6·1
Wexford	421	222	241	463	21·6	89	4·2
Wicklow	164	194	148	342	23·2	81	5·5
LEINSTER	8,492	4,292	4,160	8,452	25·4	2,295	6·9
Clare	313	157	193	350	18·8	78	4·2
Cork County Borough	553	241	245	486	24·6	181	9·2
Cork County	1,236	638	629	1,267	19·9	239	3·7
Kerry	618	342	298	640	21·5	104	3·5
Limerick County Borough	509	199	188	387	30·7	107	8·5
Limerick County	309	210	221	431	20·4	52	2·5
Tipperary N.R.	346	172	151	323	23·6	59	4·3
Tipperary S.R.	429	196	206	402	22·3	67	3·7
Waterford County Borough	314	89	88	177	25·0	44	6·2
Waterford County	127	116	102	218	19·6	40	3·6
MUNSTER	4,754	2,360	2,321	4,681	21·7	971	4·5
Galway	979	430	430	860	22·6	184	4·8
Leitrim	129	78	72	150	17·4	23	2·7
Mayo	558	351	288	639	20·1	96	3·0
Roscommon	222	137	137	274	18·0	59	3·9
Sligo	186	78	94	172	12·5	72	5·3
CONNACHT	2,074	1,074	1,021	2,095	19·5	434	4·0
Cavan	194	149	129	278	18·9	72	4·9
Donegal	510	249	267	516	17·8	115	4·0
Monaghan	257	139	120	259	20·7	52	4·2
ULSTER (part of)	961	537	5·6	1,053	18·8	239	4·3

(a) Equivalent Annual Rate.

TABLE VI.—Deaths classified by County of Occurrence and County of Residence of Deceased, Death Rates and Infant and Neonatal Mortality Rates for the Quarter ended 30th June, 1959.

Provinces, Counties and County Boroughs	Deaths Registered	Deaths assigned to county of residence of deceased				Deaths of infants under 1 year per 1,000 births (*b*)	Neonatal Mortality (*c*)
		Males	Females	Total	Rate per 1,000 population (*a*)		
TOTAL	9,596	5,163	4,433	9,596	13·5	35·4	23·5
Carlow	111	65	48	113	13·4	26·9	17·9
Dublin County Borough	1,780	716	698	1,414	10·5	41·3	24·5
Dun Laoghaire Borough	151	60	75	135	11·4	37·0	32·9
Dublin County (remainder)	201	151	156	307	8·5	37·6	24·1
Kildare	146	101	81	182	11·1	29·8	25·2
Kilkenny	245	146	104	250	15·8	38·6	27·5
Laois	153	100	75	175	15·2	35·9	31·9
Longford	108	63	58	121	15·2	54·6	43·7
Louth	231	132	98	230	13·3	20·5	15·9
Meath	187	128	79	207	12·3	28·1	20·4
Offaly	162	96	82	178	13·8	19·3	11·0
Westmeath	195	117	90	207	15·4	40·0	33·8
Wexford	293	168	139	307	14·3	23·8	10·8
Wicklow	180	119	95	214	14·5	32·2	26·3
LEINSTER	4,143	2,162	1,878	4,040	12·2	35·7	23·8
Clare	253	147	124	271	14·6	22·9	11·4
Cork County Borough	278	137	145	282	14·3	26·7	18·5
Cork County	1,057	553	482	1,035	16·2	29·2	18·9
Kerry	481	258	236	494	16·6	31·3	28·1
Limerick County Borough	177	84	72	156	12·4	46·5	38·8
Limerick County	307	187	145	332	15·7	46·4	34·8
Tipperary N.R.	190	107	91	198	14·5	40·2	34·1
Tipperary S.R.	246	142	108	250	13·9	44·8	27·4
Waterford County Borough	91	42	41	83	11·7	22·6	11·3
Waterford County	188	115	89	204	18·4	45·9	22·9
MUNSTER	3,268	1,772	1,533	3,305	15·3	34·4	24·4
Galway	454	255	185	440	11·6	26·7	17·4
Leitrim	131	78	66	144	16·7	53·3	40·0
Mayo	414	225	212	437	13·7	28·2	14·1
Roscommon	225	133	99	232	15·3	40·1	14·6
Sligo	201	111	88	199	14·5	34·9	23·3
CONNACHT	1,425	802	650	1,452	13·5	31·5	18·1
Cavan	195	124	102	226	15·4	32·4	18·0
Donegal	396	212	191	403	13·9	50·4	31·0
Monaghan	169	91	79	170	13·6	46·3	34·7
ULSTER (part of)	760	427	372	799	14·2	44·6	28·5

(*a*) Equivalent annual rate based on estimated population figures.
(*b*) Assigned to County of residence of mother.
(*c*) Deaths under 28 days per 1,000 births assigned to County of residence of mother.

Table VII.—Births and Deaths assigned to the Principal Towns (other than the County Boroughs and Dun Laoghaire Borough) during the Quarter ended 30th June, 1959

Town	Population 1956 Census	Births	Deaths	Annual Rate per 1,000 population		Deaths of		Cause of Death																					
				Births	Deaths	Infants under 1 year	Persons 65 years and over	Tuberculosis: Respiratory	Tuberculosis: Other forms	Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Malignant Neoplasms: Digestive system	Malignant Neoplasms: Respiratory system	Malignant Neoplasms: Other	Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (a)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years)	Complications of pregnancy and childbirth	Senility	All other diseases	External causes (accidents, etc.)
Total	125,254	724	333	23·1	10·6	23	217	4	1	·	·	·	·	·	·	29	7	24	37	98	17	4	36	2	·	23	43	8
Galway	21,219	129	47	24·3	8·9	4	31	·	·	·	·	·	·	·	·	5	·	7	5	16	1	2	5	·	·	1	4	1
Dundalk	20,154	122	55	24·2	10·9	4	35	1	·	·	·	·	·	·	·	6	4	3	7	19	2	·	3	1	·	1	7	1
Drogheda	17,008	106	43	24·9	10·1	1	32	·	·	·	·	·	·	·	·	4	1	·	6	11	·	1	7	·	·	8	3	2
Sligo	12,947	49	34	15·1	10·5	3	25	1	1	·	·	·	·	·	·	1	1	1	4	3	2	·	7	·	·	9	4	·
Tralee	10,928	52	30	19·0	11·0	3	18	·	·	·	·	·	·	·	·	4	·	2	3	7	2	1	2	·	·	1	7	1
Bray	10,856	56	38	20·6	14·0	3	26	2	·	·	·	·	·	·	·	3	1	3	2	10	4	·	7	1	·	·	3	2
Wexford	10,838	76	28	28·0	10·3	2	17	·	·	·	·	·	·	·	·	2	·	4	1	14	2	·	·	·	·	·	4	1
Clonmel	10,697	74	30	27·7	11·2	2	17	·	·	·	·	·	·	·	·	2	·	2	4	9	2	·	3	·	·	2	6	·
Kilkenny	10,607	60	28	22·6	10·6	1	16	·	·	·	·	·	·	·	·	2	·	2	5	9	2	·	2	·	·	1	5	·

(a) Including Rheumatic Fever.

Table VIII.—Summary of Cases of Infectious Diseases notified to the Department of Health during the June Quarter, 1959.

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenzal pneumonia	Malaria
COUNTY BOROUGHS												
CORK	.	.	.	3	.	.	.	1	.	1	5	.
DUBLIN	1	.	11	191	11	34	.	8	39	22	27	.
LIMERICK	.	.	.	.	.	.	.	1	.	.	13	.
WATERFORD	.	.	.	.	.	.	.	.	.	.	.	.
COUNTIES												
CARLOW												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	2	.	.	.	.	1	.	.	.
CAVAN												
Urban	.	.	.	1	.	.	.	.	2	.	3	.
Rural	.	.	1	9	.	.	.	.	3	1	2	.
CLARE												
Urban	.	.	.	.	.	.	.	.	.	.	2	.
Rural	.	.	.	.	.	.	.	.	2	.	5	.
CORK												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	1	2	.	2	.	.	3	.	3	.
DONEGAL												
Urban	.	.	.	.	1	.	.	.	.	.	.	.
Rural	.	.	.	1	1	.	.	1	3	.	.	.
DUBLIN												
Urban	.	.	1	13	1	2	.	.	1	3	1	.
Rural	.	.	1	22	1	17	.	6	16	4	3	.
GALWAY												
Urban	.	.	.	4	.	.	.	.	.	.	.	.
Rural	.	.	1	21	.	.	.	.	.	.	.	.
KERRY												
Urban	.	.	.	.	.	.	.	.	.	.	4	.
Rural	.	.	1	1	.	.	.	.	2	.	4	.
KILDARE												
Urban	.	.	.	.	.	.	.	.	1	2	.	.
Rural	.	.	.	1	.	.	.	.	.	2	1	.
KILKENNY												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	5	.	.	.
LAOIS												
Rural	.	.	.	.	.	.	.	.	.	.	2	.
LEITRIM												
Rural	1	.	.	.	.	.	.	.	.	.	.	.
LIMERICK												
Rural	.	1	1	.	.	.	.	.	.	.	.	.
LONGFORD												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
LOUTH												
Urban	1	.	.	.	.	.	.	.	.	.	1	.
Rural	.	.	.	.	.	.	.	.	1	.	1	.

Table VIII—continued

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenzal pneumonia	Malaria
MAYO												
Urban	.	.	.	.	.	.	.	.	6	.	3	.
Rural	.	.	1	.	.	.	.	.	2	.	2	.
MEATH												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	6	.	.	.	.	2	.	1	.
MONAGHAN												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	1	.	.	.	.	.	.	.	.	.
OFFALY												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	3	.	1	.
ROSCOMMON												
Rural	.	.	.	.	.	.	.	.	1	1	.	.
SLIGO												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	2	.	.	.	.	.	.	4	.
TIPPERARY (N.R.)												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	1	.	.	.	.	.	.	.	.	.	.
TIPPERARY (S.R.)												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	1	.	.	.	.	.	1	.	2	.
WATERFORD												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	3	.	1	.	1	1	.	1	.
WESTMEATH												
Urban	.	.	.	.	.	.	.	.	.	.	1	.
Rural	.	.	.	.	.	.	.	1	1	.	1	.
WEXFORD												
Urban	.	.	.	.	.	4	.	.	.	.	2	.
Rural	.	.	.	6	.	.	.	1	1	.	6	.
WICKLOW												
Urban	.	.	.	.	.	.	.	1	3	.	.	.
Rural	.	.	.	6	.	.	.	1	.	1	.	.
ALL COUNTY BOROUGHS	1	.	11	194	11	34	.	10	39	23	45	.
ALL URBAN DISTRICTS	1	.	1	18	2	6	.	1	13	5	17	.
ALL RURAL DISTRICTS	2	2	9	82	2	20	.	11	48	9	38	.
TOTAL	4	2	21	294	15	60	.	22	100	37	100	.

Table VIII.—continued

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
COUNTY BOROUGHS													
CORK	3	.	.	.	1	.	2	.	.	.	.	.	.
DUBLIN	745	.	.	.	38	66	121	4	.	.	.	645	16d
LIMERICK	.	.	.	.	.	1	1	.	.	.	.	5	.
WATERFORD....	18	.	.	.	.	.	4	.	.	.	.	9	.
COUNTIES													
CARLOW													
Urban	1	.	.	.	.	.	1	.	.	.	.	.	.
Rural	87	.	.	.	.	.	3	.	.	.	.	2	.
CAVAN													
Urban	9	.	.	.	.	3	.	.	.	.	.	.	.
Rural	109	.	.	.	.	.	3	.	.	.	.	10	.
CLARE													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	18	.	.	.	.	.	.	2	.	.	.	.	.
CORK													
Urban	1	.	.	.	.	.	.	.	.	.	.	1	.
Rural	425	.	.	.	.	.	18	.	.	.	5	5	.
DONEGAL													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	34	.	.	.	.	.	.	.	.	1	.	1	.
DUBLIN													
Urban	47	.	.	.	2	.	11	.	.	.	.	43	.
Rural	206	.	.	.	6	.	29	.	.	1	.	69	1d
GALWAY													
Urban	26	.	.	.	.	.	.	.	.	.	.	98	.
Rural	64	.	.	.	.	.	3	.	.	.	1	11	.
KERRY													
Urban	.	.	.	.	.	.	1	.	.	1	.	.	.
Rural	125	1	.	.	1	.	1	.	.	.	1	40	.
KILDARE													
Urban	5	.	.	.	1	2	.	.	.	.	.	5	.
Rural	35	.	.	.	1	.	2	.	.	1	.	5	2d
KILKENNY													
Urban	17	.	.	.	.	.	1	.	.	.	.	.	.
Rural	22	10	.	.	.	.	1	.	.	.	.	7	.
LAOIS													
Rural	41	.	.	.	.	.	.	.	.	.	.	14	.
LEITRIM													
Rural	.	.	.	.	.	.	2	.	.	.	.	.	.
LIMERICK													
Rural	27	.	.	.	.	.	1	.	.	.	.	4	.
LONGFORD													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	1	.	.	.	.	.	.	.	.	9	.
LOUTH													
Urban	14	.	.	.	.	.	2	.	.	.	.	7	.
Rural	3	.	.	.	.	.	3	.	.	.	.	4	.

(d) Acute Lymphocytic Meningitis.

Table VIII.—continued.

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
MAYO													
Urban	12	.	.	.	.	.	1	.	.	1	.	.	
Rural	79	.	.	.	.	.	7	.	.	2	.	.	
MEATH													
Urban	3	.	.	.	.	1	1	.	.	.	.	15	2d
Rural	67	.	.	.	.	.	2	.	.	.	.	57	
MONAGHAN													
Urban	1	.	.	.	.	.	5	.	.	.	.	.	
Rural	9	.	.	.	1	.	2	.	.	.	.	3	
OFFALY													
Urban	3	.	.	.	.	.	.	.	.	.	.	.	
Rural	35	.	.	.	.	.	1	.	.	.	.	.	
ROSCOMMON													
Rural	64	.	.	.	3	.	2	.	.	.	.	4	
SLIGO													
Urban	74	.	.	.	1	.	1	.	.	.	.	4	
Rural	60	.	.	.	.	.	.	.	.	.	.	42	
TIPPERARY (N.R.)													
Urban	12	.	.	.	.	.	.	.	.	.	.	.	
Rural	38	.	.	.	17	.	.	.	.	.	.	.	
TIPPERARY (S.R.)													
Urban	11	4	.	.	.	1	2	.	.	.	.	4	
Rural	1	.	.	.	73	.	1	.	.	.	.	25	
WATERFORD													
Urban	1	.	.	.	.	.	.	.	.	.	.	.	
Rural	8	.	.	.	.	.	2	1	.	.	.	26	
WESTMEATH													
Urban	34	.	.	.	.	.	.	.	.	.	.	.	
Rural	164	.	.	.	.	.	.	.	.	.	.	3	
WEXFORD													
Urban	4	.	.	.	.	.	3	.	.	.	.	.	
Rural	16	.	.	.	.	.	6	.	.	.	.	13	
WICKLOW													
Urban	39	.	.	.	1	.	5	.	.	.	.	9	
Rural	173	.	.	.	.	.	7	.	.	.	.	23	
ALL COUNTY BOROUGHS	766	.	.	.	39	67	128	4	.	.	.	659	16d
ALL URBAN DISTRICTS	314	4	.	.	5	7	34	.	.	2	.	186	2d
ALL RURAL DISTRICTS	1,910	11	1	.	102	.	96	3	.	5	7	377	3d
TOTAL	2,990	15	1	.	146	74	258	7	.	7	7	1,222	21d

(*d*) Acute Lymphocytic Meningitis.

1959] [No. 383
3rd Quarter

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QUARTERLY REPORT

ON

BIRTHS, DEATHS AND MARRIAGES

AND ON

CERTAIN INFECTIOUS DISEASES

SEPTEMBER QUARTER, 1959

Compiled by the Central Statistics Office

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NOTE—The figures in this report for 1958 and 1959 are provisional, while those relating to 1957 and earlier years are definitive. The numbers of births and deaths are exclusive of late registrations, i.e., births and deaths registered on the authority of An tArd-Chlaraitheoir. Births, deaths and marriages are registered in the county or county borough in which they occur. In the case of births and deaths, assigned figures, i.e., those relating to residents of each area, are also shown.

SEPTEMBER QUARTER, 1959

MARRIAGES

The number of marriages returned during the quarter was 5,451 equivalent to an annual rate of 7.7 per 1,000 population; this rate is 0.2 below that for the corresponding quarter of 1958.

Of the total marriages, 5,247 were celebrated in accordance with the rites and ceremonies of the Catholic Church, being equivalent to a rate of 7.8 per 1,000 of Catholics in the population. The remainder, being 204, is equivalent to a rate of 5.0 per 1,000 of the population other than Catholic.

The number of marriages registered in each county and county borough in the quarter is shown in Table V.

BIRTHS

The number of births registered during the quarter was 15,377, of which 7,795 were those of males and 7,582 were those of females. This number represents a rate of 21.6 per 1,000 of the population per annum, being 1.0 above that for the third quarter of 1958.

The total includes 228 illegitimate births, equivalent to 1.5 per cent of all births registered.

The number of births registered in each county and county borough, and also births assigned according to the area of normal residence of the mother are shown in Table V.

DEATHS

The number of deaths registered during the quarter was 6,694, of which 3,661 were those of males, and 3,033 were those of females. The equivalent annual rate was 9.4 per 1,000 population, being 0.5 below the rate for the third quarter of 1958.

Deaths classified according to cause, sex, and age group are shown in Table III, and according to cause and area of residence in Table IV. The number of deaths registered in each area is shown in Table VI.

Tuberculosis.—Deaths from this disease numbered 101, including 94 from tuberculosis of the respiratory system and 7 from other forms of tuberculosis. Corresponding figures for the third quarter of 1958 were 122, 108 and 14 respectively. For rates see Table II.

Other infectious Diseases.—There were 6 deaths from whooping cough registered during the quarter, 2 from diphtheria, 2 from measles, 1 from acute poliomyelitis and 1 from typhoid fever. The heading "Other infective and parasitic diseases" in Table III contained the following numbers of deaths :—septicaemia and pyaemia 2, acute infectious encephalitis 1, infectious hepatitis 7, leptospirosis 2, tetanus 1, infectious mononucleosis 1 and brucellosis 1.

Malignant Neoplasms.—Deaths under this heading numbered 1,156, being equivalent to a rate of 1.6 per 1,000 population. Of these, 535 or 46 per cent were due to malignant neoplasms of the digestive system.

Diseases of Circulatory System.—Deaths under this heading numbered 2,407, being equivalent to a rate of 3.4 per 1,000 population. Of these, coronary and arteriosclerotic heart disease accounted for 807 or 34 per cent, while 808 or 34 per cent were due to other myocardial degeneration.

Diseases of Respiratory System.—Deaths from influenza numbered 39, pneumonia accounted for 185 deaths, while the remaining respiratory diseases caused 189 deaths; corresponding figures for the third quarter of 1958 were 13, 164 and 226 respectively.

Maternal Mortality.—There were 10 deaths due to complications of pregnancy and childbirth, equivalent to a rate of 0.7 per 1,000 births registered. The rate for the third quarter of 1958 was 0.9.

Infant Mortality.—There were 385 deaths of infants under one year of age and 276 of these occurred at ages under 4 weeks. The infant mortality rate was 25 per 1,000 births registered and the neo-natal rate was 18. For the corresponding quarter of 1958 the infant mortality rate was 30 and the neo-natal rate was 20. The rates for counties are shown in Table VI.

Population.—The estimated population in April, 1959 was 2,846,000.

Table I.—MARRIAGES, BIRTHS and DEATHS registered in the years 1954 to 1959, by Quarters.

YEAR AND QUARTER		Numbers					Annual Rates			
		Marriages	Births	Deaths			Per 1,000 of Estimated Population			Deaths of infants under one year per 1,000 Births
				All ages	Under one year	65 years and upwards	Marriages	Births	Deaths	
First Quarter	1954	3,332	15,379	10,470	749	7,011	4·5	21·0	14·3	49
	1955	3,135	15,183	11,808	677	8,351	4·3	20·9	16·2	45
	1956	2,874	14,286	10,519	633	7,153	4·0	19·7	14·5	44
	1957	2,718	14,910	9,788	568	6,695	3·8	20·7	13·6	38
	1958	2,764	14,563	10,194	639	7,037	3·8	20·1	14·1	44
First Quarter, 1959		**2,553**	**14,627**	**10,520**	**547**	**7,508**	**3·6**	**20·5**	**14·7**	**37**
Second Quarter	1954	3,642	16,487	8,847	594	5,840	5·0	22·5	12·1	36
	1955	3,989	16,480	9,731	599	6,727	5·5	22·7	13·4	36
	1956	4,141	16,718	8,618	557	5,862	5·7	23·1	11·9	33
	1957	3,365	16,576	8,324	520	5,478	4·7	23·0	11·5	32
	1958	3,657	16,124	9,020	579	6,335	5·1	22·6	12·6	36
Second Quarter, 1959		**3,939**	**16,281**	**9,596**	**576**	**6,688**	**5·5**	**22·9**	**13·5**	**35**
Third Quarter	1954	5,507	15,974	7,673	473	4,978	7·5	21·8	10·5	30
	1955	5,792	15,807	7,362	471	4,800	8·0	21·7	10·1	30
	1956	5,688	15,405	7,068	455	4,586	7·9	21·3	9·8	30
	1957	5,460	15,453	7,216	460	4,823	7·6	21·4	10·0	30
	1958	5,627	14,678	7,080	443	4,728	7·9	20·6	9·9	30
Third Quarter, 1959		**5,451**	**15,377**	**6,694**	**385**	**4,487**	**7·7**	**21·6**	**9·4**	**25**
Fourth Quarter	1954	3,350	14,694	8,545	548	5,647	4·6	20·0	11·7	37
	1955	3,527	14,152	7,860	517	5,058	4·8	19·5	10·8	37
	1956	4,058	14,331	7,705	517	5,204	5·6	19·8	10·6	36
	1957	3,114	14,303	8,983	479	6,220	4·3	19·8	12·5	33
	1958	3,063	14,145	7,954	448	5,398	4·3	19·8	11·2	32
urth Quarter, 1959										
Year	1954	15,831	62,534	35,535	2,364	23,476	5·4	21·3	12·1	38
	1955	16,443	61,622	36,761	2,264	24,936	5·6	21·1	12·6	37
	1956	16,761	60,740	33,910	2,162	22,805	5·8	21·0	11·7	36
	1957	14,657	61,242	34,311	2,027	23,216	5·1	21·2	11·9	33
	1958	15,111	59,510	34,248	2,109	23,498	5·3	20·9	12·0	35
Year 1959										

Table II.—DEATHS registered from some of the PRINCIPAL CAUSES during each of the years 1954 to 1959 by quarterly periods

YEAR AND QUARTER		DEATHS FROM													ANNUAL DEATH RATES				
		Tuberculosis													Per 1,000 Population				Per 1,000 Births
															Tuberculosis				
		Respiratory system	Other forms	Typhoid fever	Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Acute infectious encephalitis	Measles	Malignant neoplasms	Influenza	Gastro-enteritis (under 2 years)	Complications of Pregnancy and Childbirth	Respiratory system	Other forms	Malignant neoplasms	Influenza	Complications of Pregnancy and Childbirth
First Quarter	1954 ...	228	63	·	·	4	11	4	·	11	1,123	73	50	15	0·3	0·1	1·5	0·1	1·0
	1955 ...	251	48	·	1	1	13	2	4	4	1,235	265	38	19	0·35	0·07	1·7	0·4	1·3
	1956 ...	167	38	·	·	6	12	3	4	4	1,187	218	31	23	0·23	0·05	1·6	0·3	1·6
	1957 ...	147	33	·	·	3	9	6	·	9	1,242	85	26	21	0·20	0·05	1·7	0·1	1·4
	1958 ...	147	26	·	·	3	2	4	1	·	1,247	180	35	18	0·20	0·04	1·7	0·2	1·2
1st Quarter, 1959	....	**135**	**22**	·	·	**5**	**5**	·	**1**	**9**	**1,178**	**188**	**24**	**9**	**0·19**	**0·03**	**1·7**	**0·3**	**0·6**
Second Quarter	1954 ...	222	61	·	·	·	5	2	2	13	1,091	61	40	17	0·3	0·1	1·5	0·1	1·0
	1955 ...	205	39	3	1	3	7	·	2	5	1,110	255	31	20	0·28	0·05	1·5	0·5	1·2
	1956 ...	155	39	·	·	3	14	2	2	4	1,096	134	42	14	0·21	0·05	1·5	0·2	0·8
	1957 ...	142	42	·	1	·	7	3	·	8	1,184	97	24	22	0·20	0·06	1·6	0·1	1·3
	1958 ...	146	28	·	·	1	3	1	·	2	1,159	94	35	13	0·20	0·04	1·6	0·1	0·8
2nd Quarter, 1959	....	**117**	**22**	·	·	**1**	**4**	·	**2**	**5**	**1,291**	**353**	**19**	**13**	**0·16**	**0·03**	**1·8**	**0·5**	**0·8**
Third Quarter	1954 ...	171	49	1	·	·	13	4	·	5	1,208	13	37	18	0·2	0·1	1·6	0·0	1·1
	1955 ...	137	40	·	·	1	9	·	·	4	1,148	32	36	15	0·19	0·06	1·6	0·0	0·9
	1956 ...	117	30	·	·	4	5	6	2	10	1,107	28	41	9	0·16	0·04	1·5	0·0	0·6
	1957 ...	131	15	·	·	2	3	3	5	1	1,213	16	33	20	0·18	0·02	1·7	0·0	1·3
	1958 ...	108	14	1	·	2	3	3	2	·	1,091	13	21	13	0·15	0·02	1·5	0·0	0·9
3rd Quarter, 1959	.... ..	**94**	**7**	**1**	·	**2**	**6**	**1**	**1**	**2**	**1,156**	**39**	**16**	**10**	**0·13**	**0·01**	**1·6**	**0·1**	**0·7**
Fourth Quarter	1954 ...	176	35	·	3	1	4	4	3	4	1,172	27	38	19	0·24	0·05	1·6	0·0	1·3
	1955 ...	136	33	1	·	9	10	1	·	2	1,202	22	42	16	0·19	0·05	1·7	0·0	1·1
	1956 ...	123	20	3	·	2	8	9	1	2	1,180	21	39	6	0·17	0·03	1·6	0·0	0·4
	1957 ...	163	23	·	·	1	1	1	1	1	1,180	489	21	18	0·23	0·03	1·6	0·7	1·3
	1958 ...	104	11	1	·	1	3	1	1	4	1,186	24	6	17	0·15	0·02	1·7	0·0	1·2
4th Quarter, 1959	.... ..																		
YEAR	1954 ...	797	208	1	3	5	33	14	5	33	4,594	174	165	69	0·27	0·07	1·57	0·06	1·10
	1955 ...	729	160	6	2	14	39	3	6	15	4,695	574	147	70	0·25	0·06	1·61	0·20	1·14
	1956 ...	562	127	3	·	15	39	20	9	20	4,570	401	153	52	0·19	0·04	1·58	0·14	0·86
	1957 ...	583	113	·	1	6	20	13	6	19	4,819	687	104	81	0·20	0·04	1·67	0·24	1·32
	1958 ...	505	79	2	·	7	11	9	4	6	4,683	311	97	61	0·18	0·03	1·64	0·11	1·03
YEAR 1959	....																		

Table III.—Deaths registered during the Quarter ended 30th September, 1959, classified by Cause and Age Group.

International Numbers: Detailed List	International Numbers: Abbreviated B List	Cause of Death	All ages: Persons	All ages: Males	All ages: Females	Age: Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
		Total Deaths	6,694	3,661	3,033	385	62	36	71	84	187	474	908	1,635	2,852
001-008	1	Tuberculosis of respiratory system	94	59	35	.	.	.	3	6	8	23	30	16	8
010-019	2	Tuberculosis, other forms	7	3	4	.	.	.	2	.	.	4	.	1	.
020-029	3	Syphilis and its sequelae	3	3	.	1	.	.	.	.	.	.	.	2	.
040	4	Typhoid fever	1	.	1	.	.	1	.	.	.	.	.	.	.
045-048	6	Dysentery, all forms	.	.	.	.	.	.	.	.	.	.	.	.	.
050	7a	Scarlet fever	.	.	.	.	.	.	.	.	.	.	.	.	.
051	7b	Streptococcal sore throat	1	1	.	.	.	.	.	.	.	.	.	1	.
055	8	Diphtheria	2	2	.	.	1	1	.	.	.	.	.	.	.
056	9	Whooping cough	6	3	3	5	1	.	.	.	.	.	.	.	.
057	10	Meningococcal infections	4	2	2	2	1	1	.	.	.	.	.	.	.
080	12	Acute poliomyelitis	1	1	.	.	.	.	.	.	1	.	.	.	.
085	14	Measles	2	1	1	1	1	.	.	.	.	.	.	.	.
Rem. of 001-138	17	Other infective and parasitic diseases*	18	12	6	2	2	1	2	.	2	1	2	3	3
		Malignant neoplasms :—													
151	18a	of stomach	205	118	87	.	.	.	.	.	4	18	52	71	60
Rem. of 150-159	18b	of other digestive organs and peritoneum	330	176	154	.	.	.	.	4	13	38	60	103	112
160-165	18c	of respiratory system	179	143	36	.	.	.	.	.	8	22	64	61	24
170	18d	of breast	89	.	89	.	.	.	.	2	9	13	26	24	15
171-181	18e	of genito-urinary system	144	90	54	.	1	1	3	3	6	19	26	44	41
200-205	18f	of lymphatic and haematopoietic tissues	46	29	17	.	2	3	.	4	3	7	15	11	1
Rem. of 140-205	18g	other	163	96	67	.	2	.	4	3	4	13	38	47	52
210-239	19	Benign and unspecified neoplasms	35	21	14	1	1	1	.	3	2	8	9	7	3
260	20	Diabetes mellitus	48	16	32	.	.	.	.	.	.	2	9	16	21
290-293	21	Anaemias	39	18	21	1	.	.	1	.	2	3	4	11	17
330-334	22	Vascular lesions of central nervous system	793	346	447	2	1	5	2	4	15	53	97	235	379
340	23	Non-meningococcal meningitis	8	5	3	2	.	3	.	.	1	2	.	.	.
400-402	24	Rheumatic fever	.	.	.	.	.	.	.	.	.	.	.	.	.
410-416	25	Chronic rheumatic heart disease	71	34	37	.	.	.	2	3	9	12	18	13	14
421	26a	Chronic endocarditis	81	42	39	.	.	.	.	.	5	7	11	22	36
420	26b	Coronary and arteriosclerotic heart disease	807	515	292	.	.	.	.	3	15	88	181	268	252
422	26c	Other myocardial degeneration	808	425	383	.	.	.	.	.	3	15	37	177	576
430-434	27	Other diseases of heart	270	126	144	.	.	.	.	1	5	12	22	78	152
440-443	28	Hypertension with heart disease	116	51	65	.	.	.	.	.	.	1	13	36	66
444-447	29	Hypertension without mention of heart	90	49	41	.	.	1	.	.	3	7	13	26	40
450-468	46a	Other diseases of circulatory system	164	93	71	.	.	.	.	1	5	7	13	35	103

480-483	30	Influenza	39	19	20	·	·	·	1	1	2	1	3	6	25
490-493	31	Pneumonia	185	94	91	34	11	1	1	3	2	2	11	40	80
500-502	32	Bronchitis	134	90	44	1	1	1	·	1	3	9	20	30	68
526	46b	Bronchiectasis	13	8	5	·	·	·	·	1	2	2	1	6	1
Rem. of 470-527	46c	Other diseases of respiratory system	42	23	19	2	1	·	·	·	2	2	5	10	20
540, 541	33	Ulcer of stomach and duodenum	45	33	12	·	·	·	—	·	3	3	13	16	10
550-553	34	Appendicitis	10	8	2	·	1	·	·	2	·	·	2	3	2
560, 561, 570	35	Intestinal obstruction and hernia	32	18	14	5	2	·	·	1	1	3	2	8	10
543, 571, 572	36	Gastritis and enteritis (except of newborn)†	30	13	17	8	2	·	·	·	1	2	4	7	6
581	37	Cirrhosis of liver	16	12	4	·	·	·	·	·	2	6	3	3	2
Rem. of 530-587	46d	Other diseases of digestive system	49	21	28	4	2	·	·	1	1	3	8	14	16
590-594	38	Nephritis and nephrosis	80	48	32	1	1	·	4	5	3	11	16	15	24
610	39	Hyperplasia of prostate	52	52	·	·	·	·	·	·	·	·	·	19	33
640-689	40	Complications of pregnancy and childbirth	10	·	10	·	·	·	·	6	4	·	·	·	·
750-759	41	Congenital malformations	92	57	35	78	7	3	·	1	1	·	1	1	·
760-762	42	Birth injuries, asphyxia and atelectasis	82	50	32	82	·	·	·	·	·	·	·	·	·
763-768	43	Infections of the newborn†	34	21	13	34	·	·	·	·	·	·	·	·	·
769-776	44	Other diseases of early infancy	103	67	36	103	·	·	·	·	·	·	·	·	·
794	45a	Senility without pyschosis	415	182	233	·	·	·	·	·	·	·	·	24	391
Rem. of 780-795	45b	Ill-defined and unknown causes	93	60	33	4	2	·	1	2	1	3	10	23	47
Residual	46e	All other diseases	275	124	151	7	6	1	9	7	14	26	40	75	90
		EXTERNAL CAUSES													
E810-835	47	Motor vehicle accidents	59	47	12	1	4	4	12	4	6	7	7	8	6
E800-802, E840-962	48	All other accidents	159	116	43	4	9	8	22	9	12	16	16	17	46
E963, 970–979	49	Suicide and self-inflicted injury	18	17	1	·	·	·	2	3	3	3	5	2	·
E964 965, E980 999	50	Homicide and operations of war	2	1	1	·	·	·	·	·	1	·	1	·	·

*See text.

†See Table IV.

Table IV.—Deaths classified by Cause and County of Residence of Deceased for the Quarter ended 30th September, 1959

Provinces, Counties and County Boroughs	Population according to the Census of Population 1956	Total Deaths	Deaths of: Infants under 1 year	Deaths of: Persons 65 years and over	Cause of Death: Tuberculosis: Respiratory	Tuberculosis: Other forms	Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Malignant neoplasms: Digestive system	Malignant neoplasms: Respiratory system	Malignant neoplasms: Other	Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (a)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years) (b)	Complications of pregnancy and childbirth	Senility	All other diseases	External causes (accidents, etc.)
Total	2,898,264	6,694	385	4,487	94	7	·	2	6	1	2	1	535	179	442	793	2,037	370	39	374	16	10	415	1,133	238
Carlow	33,888	82	2	63	·	·	·	·	·	·	·	·	10	1	5	12	24	3	·	7	·	·	7	11	2
Dublin Co. Borough	539,476	1,003	72	568	17	2	·	2	·	·	1	·	94	54	71	135	268	53	1	69	2	·	17	175	42
Dun Laoghaire Borough	47,553	101	8	63	·	·	·	·	·	·	·	·	8	6	12	17	33	5	·	4	1	·	1	14	·
Dublin Co. (remainder)	118,752	204	30	110	2	·	·	·	·	·	·	·	16	3	14	23	56	17	1	12	1	·	2	46	11
Kildare	65,915	131	10	87	5	·	·	·	·	·	·	·	9	3	10	15	41	10	·	6	·	·	1	21	10
Kilkenny	64,089	154	10	99	3	·	·	·	·	·	·	·	18	3	12	13	43	12	·	6	·	·	18	20	6
Laois	47,087	113	5	72	1	·	·	·	·	·	·	·	13	3	3	12	40	6	2	7	·	·	8	16	2
Longford....	32,969	86	8	54	2	·	·	·	·	·	·	·	7	1	4	8	27	2	1	5	1	·	7	19	2
Louth	69,194	129	7	87	3	·	·	·	·	·	·	·	9	3	13	12	42	5	1	6	·	·	13	14	8
Meath	66,762	155	4	110	2	2	·	·	·	·	·	·	12	4	8	18	46	6	2	17	·	·	8	22	8
Offaly	51,970	105	6	66	4	·	·	·	·	·	·	·	14	7	5	8	26	7	·	1	·	·	4	25	4
Westmeath	54,122	119	10	74	2	·	·	·	1	·	·	·	10	3	6	10	36	5	·	7	·	·	3	33	3
Wexford	87,259	218	10	148	1	·	·	·	·	·	·	·	14	9	14	31	68	25	·	9	1	·	5	33	8
Wicklow	59,906	141	5	99	2	·	·	·	·	1	·	·	13	5	8	22	40	11	2	14	1	·	3	18	1
LEINSTER	1,338,942	2,741	187	1,700	44	4	·	2	1	1	1	·	247	105	185	336	790	167	10	170	7	·	97	467	107

Clare	77,176	191	8	135	1	·	·	·	·	·	·	·	11	1	12	17	70	11	2	14	·	·	19	25	8
Cork Co. Borough	80,011	204	10	123	5	·	·	·	·	·	·	·	23	4	13	21	75	10	·	11	·	·	3	34	5
Cork County	256,652	655	32	458	8	1	·	·	1	·	1	·	56	9	42	79	219	37	4	27	1	4	31	111	24
Kerry	122,072	313	18	218	7	·	·	·	1	·	·	·	24	2	18	33	91	18	2	14	1	·	33	54	15
Limerick Co. Borough	50,886	97	6	57	3	·	·	·	·	·	·	·	6	1	11	10	35	4	·	2	1	·	2	14	8
Limerick County	86,995	242	8	172	3	·	·	·	·	·	·	·	13	8	15	35	68	10	4	13	1	3	21	43	5
Tipperary N.R.	55,697	145	5	96	2	·	·	·	·	·	·	·	9	4	5	16	44	6	3	2	·	·	13	31	10
Tipperary S.R.	73,718	196	13	131	3	1	·	·	·	·	·	·	9	6	14	29	48	6	2	11	·	·	20	36	11
Waterford Co. Borough	28,878	60	3	44	1	·	·	·	·	·	·	·	5	1	3	7	14	2	·	9	1	·	1	12	4
Waterford County	45,153	130	9	88	1	·	·	·	·	·	·	·	10	4	8	15	46	5	·	5	·	·	14	20	2
MUNSTER	877,238	2,233	112	1,522	34	2	·	·	2	·	1	·	166	40	141	262	710	109	17	108	5	7	157	380	92
Galway	55,553	376	21	278	6	·	·	·	2	·	·	·	27	8	37	38	125	20	1	23	4	1	27	51	6
Leitrim	37,056	117	2	78	·	1	·	·	·	·	·	·	7	8	7	11	45	4	·	3	·	1	10	18	2
Mayo	133,052	329	21	239	2	·	·	·	·	·	·	1	16	4	23	36	81	20	1	17	·	·	53	67	8
Roscommon	63,710	141	9	109	1	·	·	·	·	·	·	·	11	3	10	15	49	7	1	6	·	·	16	20	2
Sligo	56,850	140	10	99	3	·	·	·	·	·	·	·	12	2	4	14	30	13	2	8	·	·	21	28	3
CONNACHT	446,221	1,103	63	803	12	1	·	·	2	·	·	1	73	25	81	114	330	64	5	57	4	2	127	184	21
Cavan	61,740	174	4	137	1	·	·	·	·	·	·	·	14	5	13	26	64	9	1	10	·	·	10	19	2
Donegal	122,059	332	16	240	3	·	·	·	1	·	·	·	27	4	19	38	102	17	6	22	·	1	20	63	9
Monaghan	52,064	111	3	85	·	·	·	·	·	·	·	·	8	·	3	17	41	4	·	7	·	·	4	20	7
ULSTER (part of)	235,863	617	23	462	4	·	·	·	1	·	·	·	49	9	35	81	207	30	7	39	·	1	34	102	18

(*a*) Includes Rheumatic Fever.

(*b*) Comprises part of B36 and part of B43 in Table III.

TABLE V—Births classified by County of Occurrence and by County of Residence of Mother. Marriages classified by County in which registered and Birth and Marriage Rates, for the Quarter ended 30th September, 1959.

Provinces, Counties and County Boroughs	Births Registered	Births assigned to county of residence of mother				Marriages	
		Males	Females	Total	Rate per 1,000 population (a)	Registered	Rate per 1,000 population (a)
TOTAL	15,377	7,795	7,582	15,377	21·6	5,451	7·7
Carlow	200	99	117	216	25·8	57	6·8
Dublin County Borough	4,624	1,631	1,623	3,254	24·6	1,729	13·1
Dun Laoghaire Borough	261	131	121	252	21·4	137	11·6
Dublin County (remainder)	203	478	462	940	27·5	208	6·1
Kildare	267	260	197	457	28·1	116	7·1
Kilkenny	279	169	151	320	20·3	97	6·2
Laois	214	132	134	266	23·2	52	4·5
Longford	131	69	73	142	17·9	37	4·7
Louth	618	203	228	431	25·0	175	10·2
Meath	163	181	206	387	23·3	132	7·9
Offaly	247	156	136	292	22·8	82	6·4
Westmeath	314	164	131	295	22·0	86	6·4
Wexford	415	221	233	454	21·4	138	6·5
Wicklow	149	165	148	313	21·6	81	5·6
LEINSTER	8,085	4,059	3,960	8,019	24·0	3,127	9·4
Clare	319	183	183	366	19·7	99	5·3
Cork County Borough	566	225	230	455	23·4	308	15·8
Cork County	1,134	628	582	1,210	19·1	338	5·3
Kerry	481	237	261	498	16·8	144	4·9
Limerick County Borough	475	176	156	332	26·3	144	11·4
Limerick County	277	196	206	402	19·1	95	4·5
Tipperary N.R.	288	141	144	285	20·9	95	7·0
Tipperary S.R.	407	178	200	378	21·1	94	5·2
Waterford County Borough	277	82	78	160	22·3	68	9·5
Waterford County	140	112	102	214	19·4	58	5·3
MUNSTER	4,364	2,158	2,142	4,300	20·0	1,443	6·7
Galway	862	383	362	745	19·6	198	5·2
Leitrim	111	69	65	134	15·5	51	5·9
Mayo	483	283	276	559	17·6	106	3·3
Roscommon	204	141	136	277	18·2	60	3·9
Sligo	354	175	156	331	24·3	74	5·4
CONNACHT	2,014	1,051	995	2,046	19·1	489	4·6
Cavan	161	117	124	241	16·4	94	6·4
Donegal	533	278	252	530	18·3	181	6·2
Monaghan	220	132	109	241	19·3	117	9·4
ULSTER (part of)	914	527	485	1,012	18·0	392	7·0

(a) Equivalent Annual Rate.

TABLE VI.—Deaths classified by County of Occurrence and County of Residence of Deceased, Death Rates and Infant and Neonatal Mortality Rates for the Quarter ended 30th September, 1959.

Provinces, Counties and County Boroughs	Deaths Registered	Deaths assigned to county of residence of deceased				Deaths of infants under 1 year per 1,000 births (*b*)	Neonatal Mortality (*c*)
		Males	Females	Total	Rate per 1,000 population (*a*)		
TOTAL	6,694	3,661	3,033	6,694	9·4	25·0	17·9
Carlow	76	46	36	82	9·8	9·3	
Dublin County Borough	1,265	521	482	1,003	7·6	22·1	16·9
Dun Laoghaire Borough	110	45	56	101	8·6	31·7	27·8
Dublin County (remainder)	142	111	93	204	6·0	31·9	24·5
Kildare	102	76	55	131	8·0	21·9	10·9
Kilkenny	144	89	65	154	9·8	31·3	21·9
Laois	109	70	43	113	9·8	18·8	3·8
Longford	73	46	40	86	10·8	56·3	35·2
Louth	129	67	62	129	7·5	16·2	13·9
Meath	129	91	64	155	9·3	10·3	2·6
Offaly	95	64	41	105	8·2	20·5	20·5
Westmeath	120	77	42	119	8·9	33·9	27·1
Wexford	203	119	99	218	10·3	22·0	19·8
Wicklow	121	80	61	141	9·7	16·0	9·6
LEINSTER	2,818	1,502	1,239	2,741	8·2	23·3	17·0
Clare	183	107	84	191	10·3	21·9	19·1
Cork County Borough	181	109	95	204	10·5	22·0	13·2
Cork County	681	320	335	655	10·3	26·4	18·2
Kerry	300	180	133	313	10·6	36·1	28·1
Limerick County Borough	117	52	45	97	7·7	18·1	6·0
Limerick County	218	132	110	242	11·5	19·9	14·9
Tipperary N.R.	137	86	59	145	10·6	17·5	17·5
Tipperary S.R.	189	105	91	196	10·9	34·4	23·8
Waterford County Borough	68	35	25	60	8·4	18·8	12·5
Waterford County	123	73	57	130	11·8	42·1	37·4
MUNSTER	2,197	1,199	1,034	2,233	10·4	26·0	18·8
Galway	399	209	167	376	9·9	28·2	16·1
Leitrim	102	75	42	117	13·5	14·9	7·5
Mayo	305	170	159	329	10·4	37·6	28·6
Roscommon	131	90	51	141	9·3	32·5	18·1
Sligo	144	83	57	140	10·3	30·2	27·2
CONNACHT	1,081	627	476	1,103	10·3	30·8	21·0
Cavan	158	96	78	174	11·9	16·6	8·3
Donegal	329	180	152	332	11·5	30·2	22·6
Monaghan	111	57	54	111	8·9	12·4	8·3
ULSTER (part of)	598	333	284	617	11·0	22·7	15·8

(*a*) Equivalent annual rate based on estimated population figures.
(*b*) Assigned to County of residence of mother.
(*c*) Deaths under 28 days per 1,000 births assigned to County of residence of mother.

Table VII.—Births and Deaths assigned to the Principal Towns (other than the County Boroughs and Dun Laoghaire Borough) during the Quarter ended 30th September, 1959

Town	Population 1956 Census	Births	Deaths	Annual Rate per 1,000 population		Deaths of		Cause of Death																				
				Births	Deaths	Infants under 1 year	Persons 65 years and over	Tuberculosis: Respiratory	Tuberculosis: Other forms	Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Malignant Neoplasms: Digestive system	Malignant Neoplasms: Respiratory system	Malignant Neoplasms: Other	Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (a)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years)	Complications of pregnancy and childbirth	Senility	All other diseases	External causes (accidents, etc.)
Total	125,254	725	218	23·2	7·0	12	139	6	·	·	·	·	·	·	·	17	10	19	21	74	10	2	8	1	·	15	26	9
Galway	21,219	96	42	18·1	7·9	3	30	·	·	·	·	·	·	·	·	4	1	5	3	19	1	·	1	1	·	1	6	·
Dundalk	20,154	103	29	20·4	5·8	3	19	·	·	·	·	·	·	·	·	1	2	3	2	13	·	1	1	·	·	1	2	3
Drogheda	17,008	123	24	28·9	5·6	1	14	·	·	·	·	·	·	·	·	2	·	2	1	6	2	·	·	·	·	6	3	2
Sligo	12,947	98	21	30·3	6·5	1	14	2	·	·	·	·	·	·	·	2	1	2	1	6	1	1	·	·	·	4	1	·
Tralee	10,928	59	20	21·6	7·3	·	12	1	·	·	·	·	·	·	·	2	1	·	3	6	2	·	1	·	·	2	1	1
Bray	10,856	73	25	26·9	9·2	1	18	·	·	·	·	·	·	·	·	·	·	·	6	9	3	·	2	·	·	1	4	·
Wexford	10,838	58	17	21·4	6·3	·	13	·	·	·	·	·	·	·	·	·	4	·	3	8	·	·	1	·	·	·	·	1
Clonmel	10,697	60	21	22·4	7·9	1	12	2	·	·	·	·	·	·	·	3	·	4	2	2	·	·	1	·	·	·	5	2
Kilkenny	10,607	55	19	20·7	7·2	2	7	1	·	·	·	·	·	·	·	3	1	3	·	5	1	·	1	·	·	·	4	·

(a) Including Rheumatic Fever.

Table VIII.—Summary of Cases of Infectious Diseases notified to the Department of Health during the September Quarter, 1959.

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenzal pneumonia	Malaria
COUNTY BOROUGHS												
CORK	.	.	.	5	.	.	.	.	4	.	1	.
DUBLIN	1	.	4	446	10	34	.	6	55	25	.	.
LIMERICK	.	.	.	24	1	.	.	.	2	.	.	.
WATERFORD	.	.	.	.	.	.	.	.	.	.	.	.
COUNTIES												
CARLOW												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	2	.	.	.	.	.	.	.	.
CAVAN												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	1	.	.	.	1	1	.	.	.
CLARE												
Urban	.	.	.	.	.	.	.	1	.	.	.	.
Rural	.	.	.	.	.	.	.	.	1	.	.	.
CORK												
Urban	.	.	1	.	.	.	.	.	.	.	.	.
Rural	1	.	.	.	1	.	.	1	3	1	.	.
DONEGAL												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	2	1	.	.	1	1	.	.	8	.	.	.
DUBLIN												
Urban	.	.	.	5	.	.	.	1	.	1	.	.
Rural	2	.	1	32	2	1	.	2	8	5	.	.
GALWAY												
Urban	.	.	.	9	.	.	.	.	3	.	.	.
Rural	.	.	.	14	.	.	.	1	4	.	.	.
KERRY												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	1	.	.	1	.	.	.
KILDARE												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
KILKENNY												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	1	.	.	.	.	1	.	.	.
LAOIS												
Rural	.	.	.	.	.	.	.	.	.	.	.	.
LEITRIM												
Rural	.	.	.	.	.	.	.	.	.	.	.	.
LIMERICK												
Rural	1	.	.	.	.	.	.	.	.	.	.	.
LONGFORD												
Urban	.	.	.	.	.	.	.	2	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
LOUTH												
Urban	.	.	1	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	1	.	.	.

Table VIII—continued

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenzal pneumonia	Malaria
MAYO												
Urban	.	.	.	3	.	.	.	1	.	.	.	.
Rural	.	.	.	.	.	.	.	1	.	.	.	.
MEATH												
Urban	.	.	.	2	.	.	.	.	.	.	.	.
Rural	.	.	.	1	.	.	.	.	.	1	.	.
MONAGHAN												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
OFFALY												
Urban	.	.	.	2	.	.	.	.	1	.	.	.
Rural	.	.	.	.	.	.	.	.	2	.	.	.
ROSCOMMON												
Rural	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
TIPPERARY (N.R.)												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
TIPPERARY (S.R.)												
Urban	.	.	1	.	.	.	.	.	.	.	.	.
Rural	2	.	.	.	.	.	.	.	1	.	.	.
WATERFORD												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	3	.	.	1	.	.	.	.	1	.	.	.
WESTMEATH												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	13	1	.	.
WEXFORD												
Urban	.	.	.	2	.	2	.	1	.	.	.	.
Rural	.	.	.	1	.	.	.	.	.	.	.	.
WICKLOW												
Urban	.	.	.	.	.	.	.	3	1	.	.	.
Rural	.	.	.	1	.	.	.	.	.	.	.	.
ALL COUNTY BOROUGHS	1	.	4	475	11	34	.	6	61	25	1	.
ALL URBAN DISTRICTS	.	.	3	23	.	2	.	9	5	1	.	.
ALL RURAL DISTRICTS	12	1	1	54	4	3	.	6	45	8	.	.
TOTAL	13	1	8	552	15	39	.	21	111	34	1	.

Table VIII.—continued

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
COUNTY BOROUGHS													
CORK	4	.	.	.	.	1	1	.	.	.	.	4	.
DUBLIN	63	1	1	.	20	86	94	1	.	3	.	316	1b, 4c, 5d
LIMERICK	2	.	.	.	.	.	1	.	.	.	.	13	.
WATERFORD....	.	.	.	.	.	.	.	.	.	.	.	.	.
COUNTIES													
CARLOW													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	15	.	.	.	.	.	.	.	.	.	.	3	.
CAVAN													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	34	.	.	1	.	.	14	.	.	.	.	20	2b
CLARE													
Urban	.	.	.	.	.	.	1	.	.	.	.	.	.
Rural	6	.	.	.	.	.	7	2	.	1	.	.	.
CORK													
Urban	.	.	.	.	.	.	.	.	.	1	1	.	.
Rural	48	.	.	.	1	.	22	.	.	.	4	35	.
DONEGAL													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	68	.	.	.	1	.	7	.	.	.	.	.	.
DUBLIN													
Urban	4	.	.	.	3	.	9	.	.	.	.	34	.
Rural	16	.	.	.	8	.	17	.	.	1	.	100	2d
GALWAY													
Urban	4	.	.	.	.	.	.	.	.	2	.	18	.
Rural	30	.	.	1	.	.	2	.	.	3	.	58	.
KERRY													
Urban	30	.	.	.	.	.	.	.	.	.	.	.	.
Rural	23	.	.	.	.	.	3	.	.	.	1	3	.
KILDARE													
Urban	.	.	.	.	.	.	4	.	.	.	.	5	.
Rural	9	.	.	.	.	.	1	.	.	.	.	5	1d
KILKENNY													
Urban	6	.	.	.	.	.	2	.	.	.	.	.	.
Rural	3	.	.	.	.	.	1	.	.	.	.	56	.
LAOIS													
Rural	46	.	.	.	.	.	.	.	.	.	.	7	.
LEITRIM													
Rural	22	.	.	.	.	.	.	.	.	.	.	4	.
LIMERICK													
Rural	11	.	.	.	1	.	.	.	.	.	.	2	.
LONGFORD													
Urban	.	.	.	.	.	.	1	.	.	.	.	.	.
Rural	3	.	.	.	.	.	.	.	.	.	.	13	.
LOUTH													
Urban	6	.	.	.	.	.	1	.	.	.	.	6	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.

(b) Opthalmia Neonatorum.
(c) Salmonella Infection.
(d) Acute Lymphocytic Meningitis.

Table VIII.—continued.

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
MAYO													
Urban	2	.	.	.	.	.	1	.	.	.	.	.	.
Rural	1	.	.	.	.	.	.	.	.	.	.	6	.
MEATH													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	.	.	.	.	.	.	.	.	1	.
MONAGHAN													
Urban	3	.	.	.	.	.	.	.	.	.	.	.	.
Rural	28	.	.	.	.	.	1	.	.	.	.	3	.
OFFALY													
Urban	15	.	.	.	.	.	.	.	.	1	.	.	.
Rural	30	.	.	.	.	.	.	2	.	.	.	.	2a
ROSCOMMON													
Rural	.	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO													
Urban	4	.	.	.	.	.	1	.	.	.	.	8	.
Rural	37	.	.	.	.	.	.	.	.	.	.	19	
TIPPERARY (N.R.)													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	5	.	.	.	.	.	.	.	.	.	.	7	.
TIPPERARY (S.R.)													
Urban	10	.	.	.	.	.	1	.	.	1	.	9	1c
Rural	15	.	.	.	9	.	.	.	.	.	.	1	.
WATERFORD													
Urban	.	14	.	.	.	.	.	.	.	.	.	.	.
Rural	.	1	.	.	.	.	3	4	.	1	1	7	.
WESTMEATH													
Urban	13	.	.	.	.	.	.	.	.	.	.	.	.
Rural	95	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD													
Urban	2	.	.	.	.	.	3	.	.	.	.	.	.
Rural	65	.	.	.	.	.	1	.	.	.	.	3	.
WICKLOW													
Urban	6	.	.	.	.	.	3	.	.	15	.	1	.
Rural	97	.	.	.	.	.	4	.	.	1	.	2	.
ALL COUNTY BOROUGHS	69	1	1	.	20	87	96	1	.	3	.	333	1b, 4c, 5d
ALL URBAN DISTRICTS	105	14	.	.	3	.	27	.	.	20	1	81	1c
ALL RURAL DISTRICTS	708	1	.	2	20	.	83	8	.	7	6	355	2a, 2b, 3d
TOTAL	882	16	1	2	43	87	206	9	.	30	7	769	2a, 3b 5c, 8d

(a) Pemphigus Neonatorum.
(b) Ophthalmia Neonatorum.
(c) Salmonella Infection.
(d) Acute Lymphocytic Meningitis.

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QUARTERLY REPORT

ON

BIRTHS, DEATHS AND MARRIAGES

AND ON

CERTAIN INFECTIOUS DISEASES

DECEMBER QUARTER, 1959

AND

YEARLY SUMMARY, 1959

Compiled by the Central Statistics Office

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OTE—The figures in this report for 1958 and 1959 are provisional, while those relating to 1957 and earlier years are definitive. The numbers of births and deaths are exclusive of late registrations, i.e., births and deaths registered on the authority of An tArd-Chlaraitheoir. Births, deaths and marriages are registered in the county or county borough in which they occur. In the case of births and deaths, assigned figures, i.e., those relating to residents of each area, are also shown.

DECEMBER QUARTER, 1959

MARRIAGES

The number of marriages returned during the quarter was 3,312 equivalent to an annual rate 4.7 per 1,000 population; this rate is 0.4 above that for the corresponding quarter of 1958.

Of the total marriages, 3,184 were celebrated in accordance with the rites and ceremonies of ıe Catholic Church, being equivalent to a rate of 4.7 per 1,000 of Catholics in the population. ne remainder, being 128, is equivalent to a rate of 3.2 per 1,000 of the population other than atholic.

The number of marriages registered in each county and county borough in the quarter is ıown in Table V.

BIRTHS

The number of births registered during the quarter was 13,904, of which 7,159 were those males and 6,752 were those of females. This number represents a rate of 19.5 per 1,000 of the population per annum, being 0.3 below that for the fourth quarter of 1958.

The total includes 235 illegitimate births, equivalent to 1.7 per cent of all births registered.

The number of births registered in each county and county borough, and also births ıssigned according to the area of normal residence of the mother are shown in Table V.

DEATHS

The number of deaths registered during the quarter was 7,435, of which 4,059 were those of ales, and 3,376 were those of females. The equivalent annual rate was 10.4 per 1,000 population, ›ing 0.8 below the rate for the fourth quarter of 1958.

Deaths classified according to cause, sex, and age group are shown in Table III, and according › cause and area of residence in Table IV. The number of deaths registered in each area is shown Table VI.

Tuberculosis.—Deaths from this disease numbered 119, including 104 from tuberculosis of ıe respiratory system and 15 from other forms of tuberculosis. Corresponding figures for the ›urth quarter of 1958 were 115, 104 and 11 respectively. For rates see Table II.

Other Infectious Diseases.—There were 5 deaths from whooping cough registered during the ıarter, 1 from diphtheria, 1 from measles and 1 from acute poliomyelitis. The heading "Other ıfective and parasitic diseases" in Table III contained the following numbers of deaths :—ıpticaemia and pyaemia 5, paratyphoid fever 1, infectious hepatitis 6, leptospirosis 2, tetanus 2, ›od poisoning 1, chickenpox 1 and herpes zoster 1.

Malignant Neoplasms.—Deaths under this heading numbered 1,152, being equivalent to a ıte of 1.6 per 1,000 population. Of these 531 or 46 per cent were due to malignant neoplasms the digestive system.

Diseases of Circulatory System.—Deaths under this heading numbered 2,778, being equivalent › a rate of 3.9 per 1,000 population. Of these, coronary and arteriosclerotic heart disease ccounted for 918 or 33 per cent, while 967 or 35 per cent were due to other myocardial egeneration.

Diseases of Respiratory System.—Deaths from influenza numbered 32, pneumonia accounted ›r 201 deaths, while the remaining respiratory diseases caused 303 deaths; corresponding gures for the fourth quarter of 1958 were 24, 207 and 299.

Maternal Mortality.—There were 9 deaths due to complications of pregnancy and childbirth, ıuivalent to a rate of 0.6 per 1,000 births registered. The rate for the fourth quarter of 1958 as 1.2.

Infant Mortality.—There were 419 deaths of infants under one year of age and 260 of these ccurred at ages under 4 weeks. The infant mortality rate was 30 per 1,000 births registered ıd the neo-natal rate was 19. For the corresponding quarter of 1958 the infant mortality rate as 32 and the neo-natal rate was 23. The rates for counties are shown in Table VI.

Population.—The estimated population in April, 1959 was 2,846,000.

Table I.—MARRIAGES, BIRTHS and DEATHS registered in the years 1954 to 1959, by Quarters.

YEAR AND QUARTER		Numbers					Annual Rates			
				Deaths			Per 1,000 of Estimated Population			Deaths of infants under one year per 1,000 births
		Marriages	Births	All ages	Under one year	65 years and upwards	Marriages	Births	Deaths	
First Quarter	1954	3,332	15,379	10,470	749	7,011	4·5	21·0	14·3	49
	1955	3,135	15,183	11,808	677	8,351	4·3	20·9	16·2	45
	1956	2,874	14,286	10,519	633	7,153	4·0	19·7	14·5	44
	1957	2,718	14,910	9,788	568	6,695	3·8	20·7	13·6	38
	1958	2,764	14,563	10,194	639	7,037	3·8	20·1	14·1	44
First Quarter, 1959		**2,553**	**14,627**	**10,520**	**547**	**7,508**	**3·6**	**20·5**	**14·7**	**37**
Second Quarter	1954	3,642	16,487	8,847	594	5,840	5·0	22·5	12·1	36
	1955	3,989	16,480	9,731	599	6,727	5·5	22·7	13·4	36
	1956	4,141	16,718	8,618	557	5,862	5·7	23·1	11·9	33
	1957	3,365	16,576	8,324	520	5,478	4·7	23·0	11·5	32
	1958	3,657	16,124	9,020	579	6,335	5·1	22·6	12·6	36
Second Quarter, 1959		**3,939**	**16,281**	**9,596**	**576**	**6,688**	**5·5**	**22·9**	**13·5**	**35**
Third Quarter	1954	5,507	15,974	7,673	473	4,978	7·5	21·8	10·5	30
	1955	5,792	15,807	7,362	471	4,800	8·0	21·7	10·1	30
	1956	5,688	15,405	7,068	455	4,586	7·9	21·3	9·8	30
	1957	5,460	15,453	7,216	460	4,823	7·6	21·4	10·0	30
	1958	5,627	14,678	7,080	443	4,728	7·9	20·6	9·9	30
Third Quarter, 1959		**5,451**	**15,377**	**6,694**	**385**	**4,487**	**7·7**	**21·6**	**9·4**	**25**
Fourth Quarter	1954	3,350	14,694	8,545	548	5,647	4·6	20·0	11·7	37
	1955	3,527	14,152	7,860	517	5,058	4·8	19·5	10·8	37
	1956	4,058	14,331	7,705	517	5,204	5·6	19·8	10·6	36
	1957	3,114	14,303	8,983	479	6,220	4·3	19·8	12·5	33
	1958	3,063	14,145	7,954	448	5,398	4·3	19·8	11·2	32
Fourth Quarter, 1959		**3,312**	**13,904**	**7,435**	**419**	**5,056**	**4·7**	**19·5**	**10·4**	**30**
Year	1954	15,831	62,534	35,535	2,364	23,476	5·4	21·3	12·1	38
	1955	16,443	61,622	36,761	2,264	24,936	5·6	21·1	12·6	37
	1956	16,761	60,740	33,910	2,162	22,805	5·8	21·0	11·7	36
	1957	14,657	61,242	34,311	2,027	23,216	5·1	21·2	11·9	33
	1958	15,111	59,510	34,248	2,109	23,498	5·3	20·9	12·0	35
Year 1959		**15,255**	**60,189**	**34,245**	**1,927**	**23,739**	**5·4**	**21·1**	**12·0**	**32**

Table II.—DEATHS registered from some of the PRINCIPAL CAUSES during each of the years 1954 to 1959 by quarterly periods

YEAR AND QUARTER		Deaths from: Tuberculosis: Respiratory system	Tuberculosis: Other forms	Typhoid fever	Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Acute infectious encephalitis	Measles	Malignant neoplasms	Influenza	Gastro-enteritis (under 2 years)	Complications of pregnancy and childbirth	Annual Death Rates: Per 1,000 Population: Tuberculosis: Respiratory system	Tuberculosis: Other forms	Malignant neoplasms	Influenza	Per 1,000 Births: Complications of pregnancy and childbirth
First Quarter	1954	228	63	·	·	4	11	4	·	11	1,123	73	50	15	0·3	0·1	1·5	0·1	1·0
	1955	251	48	·	1	1	13	2	4	4	1,235	265	38	19	0·35	0·07	1·7	0·4	1·3
	1956	167	38	·	·	6	12	3	4	4	1,187	218	31	23	0·23	0·05	1·6	0·3	1·6
	1957	147	33	·	·	3	9	6	·	9	1,242	85	26	21	0·20	0·05	1·7	0·1	1·4
	1958	147	26	·	·	3	2	4	1	·	1,247	180	35	18	0·20	0·04	1·7	0·2	1·2
1st Quarter, 1959		**135**	**22**	·	·	**5**	**5**	·	**1**	**9**	**1,178**	**188**	**24**	**9**	**0·19**	**0·03**	**1·7**	**0·3**	**0·6**
Second Quarter	1954	222	61	·	·	·	5	2	2	13	1,091	61	40	17	0·3	0·1	1·5	0·1	1·0
	1955	205	39	3	1	3	7	·	2	5	1,110	255	31	20	0·28	0·05	1·5	0·5	1·2
	1956	155	39	·	·	3	14	2	2	4	1,096	134	42	14	0·21	0·05	1·5	0·2	0·8
	1957	142	42	·	1	·	7	3	·	8	1,184	97	24	22	0·20	0·06	1·6	0·1	1·3
	1958	146	28	·	·	1	3	1	·	2	1,159	94	35	13	0·20	0·04	1·6	0·1	0·8
2nd Quarter, 1959		**118**	**22**	·	·	**1**	**4**	·	**2**	**5**	**1,291**	**353**	**19**	**12**	**0·16**	**0·03**	**1·8**	**0·5**	**0·8**
Third Quarter	1954	171	49	1	·	·	13	4	·	5	1,208	13	37	18	0·2	0·1	1·6	0·0	1·1
	1955	137	40	·	·	1	9	·	·	4	1,148	32	36	15	0·19	0·06	1·6	0·0	0·9
	1956	117	30	·	·	4	5	6	2	10	1,107	28	41	9	0·16	0·04	1·5	0·0	0·6
	1957	131	15	·	·	2	3	3	5	1	1,213	16	33	20	0·18	0·02	1·7	0·0	1·3
	1958	108	14	1	·	2	3	3	2	·	1,091	13	21	13	0·15	0·02	1·5	0·0	0·9
3rd Quarter, 1959		**94**	**7**	**1**	·	**2**	**6**	**1**	**1**	**2**	**1,156**	**39**	**16**	**10**	**0·13**	**0·01**	**1·6**	**0·1**	**0·7**
Fourth Quarter	1954	176	35	·	3	1	4	4	3	4	1,172	27	38	19	0·24	0·05	1·6	0·0	1·3
	1955	136	33	1	·	9	10	1	·	2	1,202	22	42	16	0·19	0·05	1·7	0·0	1·1
	1956	123	20	3	·	2	8	9	1	2	1,180	21	39	6	0·17	0·03	1·6	0·0	0·4
	1957	163	23	·	·	1	1	1	1	1	1,180	489	21	18	0·23	0·03	1·6	0·7	1·3
	1958	104	11	1	·	1	3	1	1	4	1,186	24	6	17	0·15	0·02	1·7	0·0	1·2
4th Quarter, 1959		**104**	**15**	·	·	**1**	**5**	**1**	·	**1**	**1,152**	**32**	**26**	**9**	**0·15**	**0·02**	**1·6**	**0·0**	**0·6**
YEAR	1954	797	208	1	3	5	33	14	5	33	4,594	174	165	69	0·27	0·07	1·57	0·06	1·10
	1955	729	160	6	2	14	39	3	6	15	4,695	574	147	70	0·25	0·06	1·61	0·20	1·14
	1956	562	127	3	·	15	39	20	9	20	4,570	401	153	52	0·19	0·04	1·58	0·14	0·86
	1957	583	113	·	1	6	20	13	6	19	4,819	687	104	81	0·20	0·04	1·67	0·24	1·32
	1958	505	79	2	·	7	11	9	4	6	4,683	311	97	61	0·18	0·03	1·64	0·11	1·03
YEAR 1959		**451**	**66**	**1**	·	**9**	**20**	**2**	**4**	**17**	**4,777**	**612**	**85**	**40**	**0·16**	**0·02**	**1·68**	**0·22**	**0·66**

Table III.—Deaths registered during the Quarter ended 31st December, 1959, classified by Cause and Age Group.

International Numbers: Detailed List	International Numbers: Abbreviated B List	Cause of Death	All ages: Persons	All ages: Males	All ages: Females	Age: Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
		Total Deaths	7,435	4,023	3,412	419	67	57	69	106	209	484	968	1,785	3,271
001-008	1	Tuberculosis of respiratory system	104	63	41	1	2	·	2	9	15	26	14	21	14
010-019	2	Tuberculosis, other forms	15	12	3	·	3	1	·	1	1	3	4	1	1
020-029	3	Syphilis and its sequelae	4	3	1	·	·	·	·	·	·	·	1	2	1
040	4	Typhoid fever	·	·	·	·	·	·	·	·	·	·	·	·	·
045-048	6	Dysentery, all forms	1	1	·	·	1	·	·	·	·	·	·	·	·
050	7a	Scarlet fever	·	·	·	·	·	·	·	·	·	·	·	·	·
051	7b	Streptococcal sore throat	·	·	·	·	·	·	·	·	·	·	·	·	·
055	8	Diphtheria	1	·	1	·	1	·	·	·	·	·	·	·	·
056	9	Whooping cough	5	3	2	4	1	·	·	·	·	·	·	·	·
057	10	Meningococcal infections	2	1	1	·	1	·	·	·	·	·	·	1	·
080	12	Acute poliomyelitis	1	1	·	·	·	·	1	·	·	·	·	·	·
085	14	Measles	1	1	·	·	·	1	·	·	·	·	·	·	·
Rem. of 001-138	17	Other infective and parasitic diseases*	24	13	11	·	3	2	1	1	·	3	7	3	4
		Malignant neoplasms :—													
151	18a	of stomach	210	129	81	·	·	·	·	·	7	22	44	68	69
Rem. of 150-159	18b	of other digestive organs and peritoneum	321	174	147	·	·	·	1	1	9	19	72	104	115
160-165	18c	of respiratory system	154	121	33	·	·	·	·	2	9	32	51	36	24
170	18d	of breast	92	·	92	·	·	·	·	2	10	16	24	18	22
171-181	18e	of genito-urinary system	143	73	70	·	1	·	1	1	7	16	24	47	46
200-205	18f	of lymphatic and haematopoietic tissues	56	30	26	·	1	6	2	5	8	8	8	10	8
Rem. of 140-205	18g	other	176	109	67		3	1	2	6	6	23	29	42	64
210-239	19	Benign and unspecified neoplasms	32	18	14	·	1	1	3	1	2	6	3	4	11
260	20	Diabetes mellitus	46	20	26	·	·	1	1	·	·	1	10	23	10
290-293	21	Anaemias	44	14	30	·	·	·	1	1	2	·	5	20	15
330-334	22	Vascular lesions of central nervous system	882	398	484	·	·	·	3	5	9	48	128	253	436
340	23	Non-meningococcal meningitis	6	4	2	2	1	3	·	·	·	·	·	·	·
400-402	24	Rheumatic fever	3	2	1	·	·	·	·	·	1	1	·	1	·
410-416	25	Chronic rheumatic heart disease	83	40	43	·	·	·	5	9	6	9	13	24	17
421	26a	Chronic endocarditis	71	39	32	·	·	·	·	1	2	5	9	16	38
420	26b	Coronary and arteriosclerotic heart disease	918	593	325	·	·	·	·	4	22	95	177	325	295
422	26c	Other myocardial degeneration	967	502	465	·	·	·	·	·	5	18	42	194	708
430-434	27	Other diseases of heart	320	174	146	1	·	1	·	3	3	12	37	93	170
440-443	28	Hypertension with heart disease	147	58	89	·	·	·	·	1	4	4	20	45	73
444-447	29	Hypertension without mention of heart	77	40	37	·	·	·	·	1	4	2	11	26	33
450-468	46a	Other diseases of circulatory system	192	102	90	1	·	·	·	·	2	10	12	44	123

480-483	30	Influenza	32	16	16	2	·	·	·	2	2	1	4	4	17
490-493	31	Pneumonia	201	107	94	40	7	2	2	·	4	5	20	46	75
500-502	32	Bronchitis	226	145	81	2	1	1	1	1	3	10	39	64	104
526	46b	Bronchiectasis	16	8	8	·	·	·	·	1	1	3	6	4	1
Rem. of 470-527	46c	Other diseases of respiratory system	61	28	33	2	·	2	1	1	3	1	11	13	27
540, 541	33	Ulcer of stomach and duodenum	57	46	11	·	·	·	·	1	4	8	13	14	17
550-553	34	Appendicitis	10	6	4	1	·	1	·	1	1	1	·	3	2
560, 561, 570	35	Intestinal obstruction and hernia	47	24	23	1	·	2	1	·	·	2	9	11	21
543, 571, 572	36	Gastritis and enteritis (except of newborn)†	50	29	21	18	7	·	1	·	1	2	5	6	10
581	37	Cirrhosis of liver	20	11	9	·	·	1	1	·	2	5	6	3	2
Rem. of 530-587	46d	Other diseases of digestive system	65	28	37	6	1	·	1	3	3	6	6	24	15
590-594	38	Nephritis and nephrosis	80	49	31	2	·	3	1	8	6	8	11	18	23
610	39	Hyperplasia of prostate	59	59	·	·	·	·	·	·	·	·	1	16	42
640-689	40	Complications of pregnancy and childbirth	9	·	9	·	·	·	1	5	3	·	·	·	·
750-759	41	Congenital malformations	132	72	60	103	13	6	2	2	1	4	1	·	·
760-762	42	Birth injuries, asphyxia and atelectasis	83	18	65	83	·	·	·	·	·	·	·	·	·
763-768	43	Infections of the newborn†	19	8	11	19	·	·	·	·	·	·	·	·	·
769-776	44	Other diseases of early infancy	104	68	36	104	·	·	·	·	·	·	·	·	·
794	45a	Senility without pyschosis	441	202	239	·	·	·	·	·	·	·	1	19	421
Rem. of 780-795	45b	Ill-defined and unknown causes	104	55	49	6	1	2	3	·	3	6	10	20	53
Residual	46e	All other diseases	301	161	140	10	7	5	9	8	17	20	58	68	99
		EXTERNAL CAUSES													
E810-835	47	Motor vehicle accidents	78	59	19	·	4	11	14	8	11	8	10	8	4
E800-802, E840-962	48	All other accidents	129	79	50	11	7	4	8	10	7	12	10	20	40
E963, 970–979	49	Suicide and self-inflicted injury	12	7	5	·	·	·	·	1	2	3	2	3	1
E964, 965, E980, 999	50	Homicide and operations of war	1	·	1	·	·	·	·	·	1	·	·	·	·

*See text.

†See Table IV.

Table IV.—Deaths classified by Cause and County of Residence of Deceased for the Quarter ended 31st December, 1959

Provinces, Counties and County Boroughs	Population according to the Census of Population 1956	Total Deaths	Deaths of: Infants under 1 year	Deaths of: Persons 65 years and over	Cause of death: Tuberculosis: Respiratory	Tuberculosis: Other forms	Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Malignant neoplasms: Digestive system	Malignant neoplasms: Respiratory system	Malignant neoplasms: Other	Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (a)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years) (b)	Complications of pregnancy and childbirth	Senility	All other diseases	External causes (accidents, etc.)
TOTAL	2,898,264	7,435	419	5,056	104	15	·	1	5	1	1	·	531	154	467	882	2,359	419	32	504	26	9	441	1,264	220
Carlow	33,888	86	4	58	2	·	·	·	·	·	·	·	9	3	3	9	30	4	1	5	·	·	4	12	4
Dublin Co. Borough	539,476	1,308	102	786	21	·	·	1	1	·	·	·	110	47	75	177	366	87	6	151	5	2	15	202	42
Dun Laoghaire Borough	47,553	125	6	76	1	·	·	·	·	·	·	·	13	7	9	15	37	6	·	16	1	·	1	15	4
Dublin Co. (remainder)	118,752	239	19	148	4	·	·	·	·	·	·	·	14	9	16	30	86	16	1	14	1	·	2	41	5
Kildare	65,915	138	8	91	2	·	·	·	·	·	·	·	7	2	8	27	40	8	·	9	·	·	2	28	5
Kilkenny	64,089	163	8	112	2	·	·	·	·	·	·	·	12	·	12	22	48	12	·	13	·	·	8	31	3
Laois	47,087	136	9	91	2	·	·	·	1	·	·	·	8	·	8	14	41	14	1	10	1	·	8	23	5
Longford....	32,969	85	4	60	2	·	·	·	·	·	·	·	5	1	9	7	27	2	·	2	·	·	5	21	4
Louth	69,194	177	13	120	1	1	·	·	·	·	·	·	16	4	9	18	68	8	·	7	·	·	11	28	6
Meath	66,762	160	10	121	2	·	·	·	·	1	·	·	8	1	11	18	54	11	·	10	1	·	8	30	5
Offaly	51,970	137	5	94	1	·	·	·	·	·	·	·	13	3	10	20	45	7	·	7	1	·	4	21	5
Westmeath	54,122	130	4	77	·	·	·	·	·	·	·	·	10	5	7	15	40	8	·	7	·	·	8	23	7
Wexford	87,259	218	8	159	5	·	·	·	·	·	·	·	20	6	15	27	64	29	4	10	2	1	4	27	4
Wicklow	59,906	155	9	98	4	·	·	·	·	·	·	·	11	1	8	26	42	8	1	17	1	·	3	32	1
LEINSTER	1,338,942	3,257	209	2,091	49	1	·	1	2	1	·	·	256	89	200	425	988	220	14	278	13	3	83	534	100

Clare	77,176	206	12	148	2	·	·	·	·	·	·	·	5	3	12	20	77	7	3	15	1	·	17	38	6
Cork Co. Borough	80,011	216	7	137	3	1	·	·	·	·	·	·	16	9	12	20	76	17	1	18	·	·	1	30	12
Cork County	256,652	701	26	491	5	2	·	·	·	·	1	·	50	10	52	73	219	37	6	35	3	1	56	127	24
Kerry	122,072	357	16	258	6	1	·	·	·	·	·	·	26	6	17	39	112	17	2	14	·	2	43	57	15
Limerick Co. Borough	50,886	111	8	66	1	1	·	·	·	·	·	·	8	5	10	11	30	2	·	8	·	·	7	24	4
Limerick County	86,995	238	7	186	6	·	·	·	·	·	·	·	9	·	17	20	97	5	2	11	·	1	28	35	7
Tipperary N.R.	55,697	141	8	97	1	·	·	·	·	·	·	·	12	3	1	21	44	6	·	12	·	·	19	19	3
Tipperary S.R.	73,718	187	17	112	7	·	·	·	·	·	·	·	15	3	14	22	50	6	·	9	3	·	13	42	3
Waterford Co. Borough	28,878	78	8	53	1	1	·	·	·	·	·	·	5	1	1	8	30	1	·	9	·	·	3	18	·
Waterford County	45,153	114	3	81	2	1	·	·	·	·	·	·	6	·	11	15	39	6	·	10	·	·	8	13	3
MUNSTER	877,238	2,349	112	1,629	34	7	·	·	·	·	1	·	152	40	147	249	774	104	14	141	7	4	195	403	77
Galway	55,553	392	23	266	8	2	·	·	1	·	·	·	20	6	35	41	127	19	1	12	3	·	28	75	14
Leitrim	37,056	98	3	80	·	·	·	·	·	·	·	·	7	·	8	12	36	4	·	4	·	·	14	11	2
Mayo	133,052	330	23	248	3	2	·	·	1	·	·	·	15	2	15	39	101	16	1	13	3	·	45	68	6
Roscommon	63,710	196	4	151	·	1	·	·	·	·	·	·	19	4	12	14	82	7	·	8	·	1	20	28	·
Sligo	56,850	166	9	120	1	1	·	·	·	·	·	·	14	3	10	21	52	10	·	9	·	·	19	24	2
CONNACHT	446,221	1,182	62	865	12	6	·	·	2	·	·	·	75	15	80	127	398	56	2	46	6	1	126	206	24
Cavan	61,740	181	12	131	1	·	·	·	·	·	·	·	14	3	14	33	49	8	1	12	·	·	11	31	4
Donegal	122,059	313	16	231	6	1	·	·	1	·	·	·	21	5	17	25	96	27	·	19	·	1	20	60	14
Monaghan	52,064	153	8	109	2	·	·	·	·	·	·	·	13	2	9	23	54	4	1	8	·	·	6	30	1
ULSTER (part of)	235,863	647	36	471	9	1	·	·	1	·	·	·	48	10	40	81	199	39	2	39	·	1	37	121	19

(*a*) Includes Rheumatic Fever.

(*b*) Comprises part of B36 and part of B43 in Table III.

TABLE V—Births classified by County of Occurrence and by County of Residence of Mother. Marriages classified by County in which registered and Birth and Marriage Rates, for the Quarter ended 31st December, 1959.

Provinces, Counties and County Boroughs	Births registered	Births assigned to county of residence of mother				Marriages	
		Males	Females	Total	Rate per 1,000 population (a)	Registered	Rate per 1,000 population (a)
TOTAL	13,904	7,152	6,752	13,904	19·5	3,312	4·7
Carlow	185	99	104	203	24·3	39	4·7
Dublin County Borough	3,931	1,418	1,346	2,764	20·9	1,021	7·7
Dun Laoghaire Borough	219	114	109	223	18·9	63	5·3
Dublin County (remainder)	175	399	354	753	22·1	69	2·0
Kildare	177	178	159	337	20·7	51	3·1
Kilkenny	253	150	139	289	18·4	57	3·6
Laois	177	118	118	236	20·5	31	2·7
Longford	122	56	59	115	14·5	17	2·1
Louth	566	237	181	418	24·3	73	4·2
Meath	126	172	161	333	20·0	57	3·4
Offaly	228	131	125	256	20·0	43	3·4
Westmeath	310	157	137	294	22·0	71	5·3
Wexford	392	223	221	444	20·9	86	4·0
Wicklow	165	162	148	310	21·4	80	5·5
LEINSTER	7,026	3,614	3,361	6,975	20·9	1,758	5·3
Clare	290	173	158	331	17·8	60	3·2
Cork County Borough	473	193	169	362	18·6	134	6·9
Cork County	1,171	630	611	1,241	19·6	228	3·6
Kerry	468	252	243	495	16·7	85	2·9
Limerick County Borough	420	168	127	295	23·3	115	9·1
Limerick County	311	180	232	412	19·5	55	2·6
Tipperary N.R.	296	145	137	282	20·7	48	3·5
Tipperary S.R.	373	178	172	350	19·5	72	4·0
Waterford County Borough	246	72	59	131	18·3	70	9·8
Waterford County	135	100	112	212	19·2	61	5·5
MUNSTER	4,183	2,091	2,020	4,111	19·2	928	4·3
Galway	841	364	373	737	19·4	157	4·1
Leitrim	96	67	66	133	15·4	31	3·6
Mayo	498	315	269	584	18·4	110	3·5
Roscommon	183	127	123	250	16·5	47	3·1
Sligo	271	132	116	248	18·2	45	3·3
CONNACHT	1,889	1,005	947	1,952	18·2	390	3·6
Cavan	150	104	101	205	14·0	52	3·5
Donegal	444	229	219	448	15·5	139	4·8
Monaghan	212	109	104	213	17·1	45	3·6
ULSTER (part of)	806	442	424	866	15·4	236	4·2

(a) Equivalent annual rate.

TABLE VI.—Deaths classified by County of Occurrence and County of Residence of Deceased, Death Rates and Infant and Neonatal Mortality Rates for the Quarter ended 31st December, 1959.

Provinces, Counties and County Boroughs	Deaths registered	Deaths assigned to county of residence of deceased				Deaths of infants under 1 year per 1,000 births (*b*)	Neonatal mortality (*c*)
		Males	Females	Total	Rate per 1,000 population (*a*)		
TOTAL	7,435	4,059	3,376	7,435	10·4	30·1	18·8
Carlow	77	54	32	86	10·3	19·7	9·9
Dublin County Borough	1,591	677	631	1,308	9·9	36·9	21·3
Dun Laoghaire Borough	133	64	61	125	10·6	26·9	17·9
Dublin County (remainder)	173	132	107	239	7·0	25·2	14·6
Kildare	107	84	54	138	8·5	23·7	17·8
Kilkenny	150	90	73	163	10·4	27·7	20·8
Laois	128	84	52	136	11·8	38·1	25·4
Longford	76	53	32	85	10·7	34·8	34·8
Louth	175	94	83	177	10·3	31·1	21·5
Meath	138	79	81	160	9·6	30·0	21·0
Offaly	126	78	59	137	10·7	19·5	11·7
Westmeath	119	75	55	130	9·7	13·6	10·2
Wexford	204	125	93	218	10·3	18·0	15·8
Wicklow	117	74	81	155	10·7	29·0	19·4
LEINSTER	3,314	1,763	1,494	3,257	9·8	30·0	19·1
Clare	192	111	95	206	11·1	36·3	15·1
Cork County Borough	205	102	114	216	11·1	19·3	11·0
Cork County	715	394	307	701	11·1	21·0	12·1
Kerry	352	193	164	357	12·0	32·3	24·2
Limerick County Borough	130	58	53	111	8·8	27·1	20·3
Limerick County	231	131	107	238	11·3	17·0	9·7
Tipperary N.R.	135	78	63	141	10·3	28·4	21·3
Tipperary S.R.	185	114	73	187	10·4	48·6	40·0
Waterford County Borough	75	44	34	78	10·9	61·1	45·8
Waterford County	120	59	55	114	10·3	14·2	4·7
MUNSTER	2,340	1,284	1,065	2,349	10·9	27·2	17·5
Galway	420	215	177	392	10·3	31·2	21·7
Leitrim	89	51	47	98	11·3	22·6	·
Mayo	312	167	163	330	10·4	39·4	13·7
Roscommon	184	119	77	196	12·9	16·0	4·0
Sligo	156	99	67	166	12·2	36·3	28·2
CONNACHT	1,161	651	531	1,182	11·0	31·8	16·4
Cavan	157	98	83	181	12·3	58·5	43·9
Donegal	312	171	142	313	10·8	35·7	20·1
Monaghan	151	92	61	153	12·3	37·6	23·5
ULSTER (part of)	620	361	286	647	11·5	41·6	26·6

(*a*) Equivalent annual rate based on estimated population figures.
(*b*) Assigned to County of residence of mother.
(*c*) Deaths under 28 days per 1,000 births assigned to County of residence of mother.

Table VII.—Births and Deaths assigned to the Principal Towns (other than the County Boroughs and Dun Laoghaire Borough) during the Quarter ended 31st December, 1959

Town	Population 1956 Census	Births	Deaths	Annual Rate per 1,000 population		Deaths of		Cause of death																					
				Births	Deaths	Infants under 1 year	Persons 65 years and over	Tuberculosis		Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Malignant Neoplasms			Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (a)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years)	Complications of pregnancy and childbirth	Senility	All other diseases	External causes (accidents, etc.)
								Respiratory	Other forms							Digestive system	Respiratory system	Other										
Total	125,254	693	279	22·1	8·9	20	184	8	2	·	·	·	·	·	·	21	5	16	29	90	11	·	22	·	·	16	51	8
Galway	21,219	124	44	23·4	8·3	2	28	1	·	·	·	·	·	·	·	1	·	4	4	16	·	·	2	·	·	2	12	2
Dundalk	20,154	121	47	24·0	9·3	4	30	·	1	·	·	·	·	·	·	5	2	1	6	15	1	·	4	·	·	3	7	2
Drogheda	17,008	93	34	21·9	8·0	·	26	·	·	·	·	·	·	·	·	1	1	3	4	14	2	·	1	·	·	4	1	3
Sligo	12,947	67	37	20·7	11·4	3	26	·	1	·	·	·	·	·	·	3	·	1	3	14	3	·	4	·	·	2	6	·
Tralee	10,928	45	35	16·5	12·8	3	20	2	·	·	·	·	·	·	·	2	1	1	5	10	1	·	3	·	·	2	7	1
Bray	10,856	66	24	24·3	8·8	1	12	2	·	·	·	·	·	·	·	4	1	·	·	7	1	·	3	·	·	·	6	·
Wexford	10,838	61	14	22·5	5·2	1	12	2	·	·	·	·	·	·	·	2	·	2	2	3	2	·	·	·	·	·	1	·
Clonmel	10,697	60	18	22·4	6·7	4	13	1	·	·	·	·	·	·	·	·	·	1	3	4	·	·	1	·	·	1	7	·
Kilkenny	10,607	56	26	21·1	9·8	2	17	·	·	·	·	·	·	·	·	3	·	3	2	7	1	·	4	·	·	2	4	·

(a) Including Rheumatic Fever.

Table VIII.—Summary of Cases of Infectious Diseases notified to the Department of Health during the December Quarter, 1959.

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenzal pneumonia	Malaria
COUNTY BOROUGHS												
CORK	.	.	1	8	.	3	.	2	6	.	1	.
DUBLIN	9	.	1	319	19	52	.	15	58	21	3	.
LIMERICK	.	.	.	16	.	1	.	.	.	.	.	.
WATERFORD	.	.	.	.	.	.	.	.	.	.	.	.
COUNTIES												
CARLOW												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
CAVAN												
Urban	.	1	.	.	.	.	.	.	.	.	20	.
Rural	.	.	.	3	.	.	.	1	2	.	2	.
CLARE												
Urban	.	.	.	1	.	.	.	.	.	.	1	.
Rural	.	.	.	1	.	.	.	1	.	.	3	.
CORK												
Urban	.	.	.	.	.	1	.	.	.	.	.	.
Rural	.	.	1	8	.	4	.	2	11	.	.	.
DONEGAL												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	2	.	.	.	.	1	.	.	.	.	.	.
DUBLIN												
Urban	.	.	.	17	.	3	.	.	13	7	.	.
Rural	1	.	1	23	.	1	.	2	13	3	.	.
GALWAY												
Urban	.	.	.	10	.	.	.	.	.	.	.	.
Rural	.	.	.	8	.	.	.	.	1	.	.	.
KERRY												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
KILDARE												
Urban	.	.	.	.	.	.	.	.	1	.	.	.
Rural	.	.	.	4	.	.	.	.	3	.	.	.
KILKENNY												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	2	.	1	.	.	.	.	.	.
LAOIS												
Rural	1	.	.	.	.	.	.	1	.	.	.	.
LEITRIM												
Rural	.	.	.	.	.	.	.	.	.	.	.	.
LIMERICK												
Rural	.	1	.	.	.	69	.	.	.	.	.	.
LONGFORD												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	1	.	.	.	.	.	.	.	.	.
LOUTH												
Urban	1	.	.	.	.	.	.	.	1	.	1	.
Rural	.	.	.	.	.	.	.	2	.	.	.	.

Table VIII—continued

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenzal pneumonia	Malaria
MAYO												
Urban	.	.	.	.	.	.	.	.	11	.	.	.
Rural	1	.	1	.	.	.	.	.	2	1	1	.
MEATH												
Urban	.	.	.	.	.	.	.	.	6	.	.	.
Rural	1	.	.	4	.	.	.	.	12	.	.	.
MONAGHAN												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
OFFALY												
Urban	.	.	.	1	.	.	.	.	.	.	.	.
Rural	.	.	.	1	.	.	.	.	9	1	.	.
ROSCOMMON												
Rural	.	.	.	.	.	.	.	.	1	.	.	.
SLIGO												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	.	.	.	.	.
TIPPERARY (N.R.)												
Urban	.	.	.	.	.	1	.	.	.	.	.	.
Rural	.	.	.	.	.	.	.	2	.	.	.	.
TIPPERARY (S.R.)												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	.	.	.	.	.	5	.	.	.
WATERFORD												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	3	.	1	.	1	5	.	.	.
WESTMEATH												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	.	.	.	1	.	.	.	.	24	.	.	.
WEXFORD												
Urban	.	.	.	1	.	1	.	.	.	.	1	.
Rural	.	.	.	1	.	.	.	1	.	.	.	.
WICKLOW												
Urban	.	.	.	1	.	.	.	2	3	.	.	.
Rural	.	.	.	5	.	.	.	.	.	.	.	.
ALL COUNTY BOROUGHS	9	.	2	343	19	56	.	17	64	21	4	.
ALL URBAN DISTRICTS	1	1	.	31	.	6	.	2	35	7	23	.
ALL RURAL DISTRICTS	7	1	4	64	.	77	.	13	88	5	6	.
TOTAL	17	2	6	438	19	139	.	32	187	33	33	.

Table VIII.—continued

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
COUNTY BOROUGHS													
CORK	.	.	.	.	.	.	6	.	.	.	.	2	.
DUBLIN	46	.	.	1	23	50	155	1	.	.	.	82	6c, 4d
LIMERICK	.	1	.	.	.	.	6	.	.	.	.	9	.
WATERFORD....	.	.	.	.	.	.	1	.	.	.	.	.	.
COUNTIES													
CARLOW													
Urban	.	.	.	.	.	.	5	.	.	.	.	14	.
Rural	.	.	.	.	.	.	1	.	.	.	.	.	.
CAVAN													
Urban	1	.	.	.	.	1	1	.	.	.	.	1	.
Rural	37	.	.	.	1	.	5	.	.	.	.	31	1b
CLARE													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	16	.	.	.	.	.	1	1	.	.	.	112	.
CORK													
Urban	.	.	.	.	.	.	1	.	.	.	.	.	.
Rural	17	.	.	.	.	.	35	.	.	.	2	131	.
DONEGAL													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	12	.	.	.	.	.	1	.	.	2	1	.	.
DUBLIN													
Urban	2	.	.	.	8	.	15	.	.	.	.	14	.
Rural	12	.	.	1	4	.	40	.	.	.	.	37	1d
GALWAY													
Urban	.	.	1	.	.	.	2	.	.	1	.	14	.
Rural	33	.	.	.	.	.	2	.	.	1	.	136	.
KERRY													
Urban	13	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	.	.	.	1	.	.	49	.	.	.
KILDARE													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	6	.	.	.	.	.	10	.	.	.	.	1	.
KILKENNY													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	.	.	.	6	.	.	.	.	3	.
LAOIS													
Rural	.	.	.	.	.	.	2	.	.	.	.	22	.
LEITRIM													
Rural	15	.	.	.	.	.	1	.	.	.	.	.	.
LIMERICK													
Rural	1	.	.	.	.	.	.	.	.	.	.	.	.
LONGFORD													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	3	.	1	.	.	.	8	.	.	.	.	.	.
LOUTH													
Urban	.	.	.	.	.	1	7	.	.	.	.	5	.
Rural	.	.	.	.	.	.	3	.	.	.	.	68	.

(b) Opthalmia Neonatorum.
(c) Salmonella Infection.
(d) Acute Lymphocytic Meningitis.

Table VIII.—continued.

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
MAYO													
Urban	.	.	.	.	.	.	4	.	.	.	.	.	.
Rural	2	.	.	.	.	.	16	.	.	.	.	70	.
MEATH													
Urban	1	.	.	.	.	.	9	.	.	.	.	12	.
Rural	.	.	.	.	.	.	7	.	.	.	.	22	1d
MONAGHAN													
Urban	2	.	.	.	.	.	.	.	.	.	.	.	.
Rural	5	.	.	.	.	.	.	.	.	.	.	.	.
OFFALY													
Urban	143	.	.	.	1	.	.	.	.	.	.	27	.
Rural	187	.	.	.	.	.	1	.	.	.	.	57	.
ROSCOMMON													
Rural	77	.	.	.	.	.	9	.	.	.	.	1	.
SLIGO													
Urban	.	.	.	.	.	.	12	.	.	.	.	.	.
Rural	.	.	.	.	.	.	1	.	.	.	.	5	.
TIPPERARY (N.R.)													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	37	.	.	.	.	.	4	.	.	.	2	.	.
TIPPERARY (S.R.)													
Urban	.	.	.	.	.	.	11	.	.	.	.	1	.
Rural	.	1	.	.	.	.	4	.	.	.	.	3	.
WATERFORD													
Urban	.	53	.	.	.	.	.	.	.	.	.	.	.
Rural	9	1	.	.	.	.	7	1	.	.	.	.	.
WESTMEATH													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	39	.	.	.	.	.	8	.	.	.	.	4	.
WEXFORD													
Urban	11	.	.	.	.	.	5	.	.	.	.	.	.
Rural	36	.	.	.	.	.	7	.	.	.	.	13	.
WICKLOW													
Urban	7	.	.	.	3	4	.	.	.	.	.	6	.
Rural	22	.	.	.	.	.	1	.	.	.	.	3	.
ALL COUNTY BOROUGHS	46	1	.	1	23	50	168	1	.	.	.	93	6c, 4d
ALL URBAN DISTRICTS	180	53	1	.	12	6	72	.	.	1	.	94	.
ALL RURAL DISTRICTS	568	2	1	1	5	.	181	2	.	52	5	719	1b, 2d
TOTAL	794	56	2	2	40	56	421	3	.	53	5	906	1b, 6c, 6d

(b) Ophthalmia Neonatorum.
(c) Salmonella Infection.
(d) Acute Lymphocytic Meningitis.

Yearly Summary
1959

YEAR 1959

MARRIAGES

The number of marriages returned during the year was 15,255, equivalent to an annual rate of 5.4 per thousand of the population; this rate is 0.1 above that for 1958. Of the total marriages 14,716 (or 5.5 per thousand of the estimated number of Catholics in the population) were celebrated in accordance with the rites and ceremonies of the Catholic Church. The remainder (539) is equivalent to 3.3 per thousand of the population other than Catholic.

BIRTHS

The number of births registered during the year was 60,189 compared with 59,510 for 1958. The number of boys was 30,597 and the number of girls was 29,592, the proportion being 1,034 boys to 1,000 girls.

The annual birth rate was 21.1 per thousand population, this rate being 0.2 above the rate for 1958.

There were 959 illegitimate births in 1959, equivalent to 1.6 per cent of all births. The corresponding figure in 1958 was 976 illegitimate births or 1.6 per cent of the total births.

DEATHS

The number of deaths registered in 1959 was 34,245 which is 3 less than in the preceding year. The number of deaths of males was 18,602 and the number of female deatha was 15,643.

The annual death rate in 1959 was 12.0 per thousand population, being the same as that for 1958.

Tuberculosis

Deaths from this disease in 1959 numbered 517 (451 from tuberculosis of the respiratory system and 66 from all other forms.) Corresponding figures for 1958 were 584, 505 and 79 respectively. The death rate from all forms of tuberculosis in 1959 was 0.18 per 1,000 population.

Other Infectious Diseases

There were 9 deaths from diphtheria registered during the year, 20 from whooping cough, 2 from acute poliomeyelitis, and 17 from measles.

Malignant Neoplasms

Deaths under this heading numbered 4,777, being equivalent to a rate of 1.68 per 1,000 population. Of these 2,276 or 48 per cent were due to malignant neoplasms of the digestive system.

Diseases of Circulatory System

Deaths under this heading numbered 12,778, being equivalent to a rate of 4.5 per 1,000 population. Of these, coronary and arteriosclerotic heart disease accounted for 3,899 or 31 per cent, while 4,777 or 37 per cent were due to other myocardial degeneration.

Diseases of Respiratory System

Deaths from influenza numbered 612, pneumonia accounted for 1,200 deaths, while the remaining respiratory diseases caused 1,493 deaths; corresponding figures for the year 1958 were 311, 1,015 and 1,388 respectively.

Maternal Mortality

There were 40 deaths due to complications of pregnancy and childbirth, equivalent to a rate of 0.66 per 1,000 births registered. The corresponding rate for 1958 was 1.03.

Infant Mortality

There were 1,927 deaths of infants under one year of age and 1,272 of these occurred at ages under 4 weeks. The infant mortality rate was 32 per 1,000 births registered and the neo-natal rate was 21. The infant mortality rate for 1958 was 35 and the neo-natal rate was 23. The rates for counties are shown in Table 4.

Population

The estimated population in April, 1959 was 2,846,000.

Table 1.—Deaths registered during the year 1959, classified by Cause and Age Group

Detailed List	Abbreviated B List	Cause of Death	All ages: Persons	All ages: Males	All ages: Females	Age: Under 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
		Total Deaths	34,245	18,566	15,679	1,927	308	228	300	419	901	2,121	4,302	8,239	15,500
001–008	1	Tuberculosis of respiratory system	451	283	168	2	3	1	8	35	66	102	98	91	45
010–019	2	Tuberculosis, other forms	66	40	26	5	12	5	4	6	12	9	7	5	1
020–029	3	Syphilis and its sequelae	14	12	2	1	·	·	·	·	·	2	4	6	1
040	4	Typhoid fever	1	·	1	·	·	1	·	·	·	·	·	·	·
045–048	6	Dysentery, all forms	3	2	1	2	1	·	·	·	·	·	·	·	·
050	7a	Scarlet fever	·	·	·	·	·	·	·	·	·	·	·	·	·
051	7b	Streptococcal sore throat	2	2	·	·	·	1	·	·	·	·	·	1	·
055	8	Diphtheria	9	5	4	·	5	3	1	·	·	·	·	·	·
056	9	Whooping cough	20	10	10	13	7	·	·	·	·	·	·	·	·
057	10	Meningococcal infections	16	9	7	4	7	2	·	·	·	1	·	2	·
080	12	Acute poliomyelitis	2	2	·	·	·	·	1	·	1	·	·	·	·
085	14	Measles	17	8	9	7	7	3	·	·	·	·	·	·	·
Rem. of 001–138	17	Other infective and parasitic diseases	96	55	41	5	7	10	6	4	10	12	17	13	12
		Malignant neoplasms :—													
151	18a	of stomach	914	517	397	·	·	·	·	3	22	84	213	303	289
Rem. of 150–159	18b	of other digestive organs and peritoneum	1,362	736	626	1	·	·	4	10	41	123	272	457	454
160–165	18c	of respiratory system	620	488	132	1	·	·	1	6	30	102	210	185	85
170	18d	of breast	385	1	384	·	·	·	·	9	40	73	103	73	87
171–181	18e	of genito-urinary system	568	322	246	·	4	1	8	6	27	68	96	178	180
200–205	18f	of lymphatic and haematopoietic tissues	223	126	97	·	7	13	13	19	26	33	48	45	19
Rem. of 140–205	18g	other	705	427	278	1	6	7	14	21	24	73	116	187	256
210–239	19	Benign and unspecified neoplasms	133	74	59	4	4	2	5	8	12	26	22	21	29
260	20	Diabetes mellitus	221	91	130	·	1	1	4	3	2	10	42	75	83
290–293	21	Anaemias	184	66	118	1	3	1	3	1	7	9	28	65	66
330–334	22	Vascular lesions of central nervous system	3,789	1,757	2,032	4	2	6	11	22	52	190	491	1,088	1,923
340	23	Nonmeningococcal meningitis	33	18	15	15	4	9	·	·	2	2	·	1	·
400–402	24	Rheumatic fever	9	3	6	·	·	·	2	·	2	1	2	1	1
410–416	25	Chronic rheumatic heart disease	330	149	181	·	·	1	12	20	34	46	65	79	73
421	26a	Chronic endocarditis	371	190	181	·	·	·	2	3	12	27	53	106	168
420	26b	Coronary and arteriosclerotic heart disease	3,899	2,501	1,398	·	·	·	5	13	92	366	803	1,350	1,270
422	26c	Other myocardial degeneration	4,777	2,481	2,296	·	·	1	·	2	19	69	238	999	3,449
430–434	27	Other diseases of heart	1,444	755	689	1	1	3	·	5	23	58	154	418	781
440–443	28	Hypertension with heart disease	601	261	340	·	·	·	1	1	7	14	73	199	306
444–447	29	Hypertension without mention of heart	435	214	221	·	·	2	·	4	11	34	66	126	192
450–468	46a	Other diseases of circulatory system	912	500	412	1	1	·	2	8	17	34	73	196	580

480–483	30	Influenza	612	318	294	20	7	2	8	7	14	26	56	160	312
490–493	31	Pneumonia	1,200	630	570	191	57	19	8	7	15	39	102	267	495
500–502	32	Bronchitis	1,123	731	392	10	3	5	2	7	14	62	170	342	508
526	46b	Bronchiectasis	88	55	33	1	·	1	1	3	9	11	18	32	12
Rem. of 470–527	46c	Other diseases of respiratory system	282	154	128	12	4	4	2	4	10	20	40	61	125
540, 541	33	Ulcer of stomach and duodenum	221	162	59	·	·	·	·	3	8	29	53	68	60
550–553	34	Appendicitis	44	33	11	1	4	3	3	4	2	3	6	7	11
560, 561, 570	35	Intestinal obstruction and hernia	168	84	84	10	3	3	1	1	2	12	23	45	68
543, 571, 572	36	Gastritis and enteritis (except of newborn)†	168	82	86	52	16	1	1	3	4	8	15	35	33
581	37	Cirrhosis of liver	61	36	25	·	·	1	1	1	7	14	18	13	6
Rem. of 530–587	46d	Other diseases of digestive system	235	106	129	21	6	1	1	6	14	23	35	69	59
590–594	38	Nephritis and nephrosis	410	230	180	4	1	7	16	23	22	42	65	97	133
610	39	Hyperplasia of prostate	240	240	·	·	·	·	·	·	·	·	4	71	165
640–689	40	Complications of pregnancy and childbirth	40	·	40	·	·	·	3	21	16	·	·	·	·
750–759	41	Congenital malformations	501	266	235	405	39	23	13	4	5	7	2	2	1
760–762	42	Birth injuries, asphyxia and atelectasis	396	211	185	396	·	·	·	·	·	·	·	·	·
763–768	43	Infections of the newborn†	139	80	59	139	·	·	·	·	·	·	·	·	·
769–776	44	Other diseases of early infancy	496	303	193	495	1	·	·	·	·	·	·	·	·
794	45a	Senility without psychosis	2,338	1,082	1,256	·	·	·	·	·	·	·	2	93	2,243
Rem. of 780–795	45b	Ill-defined and unknown causes	495	286	209	20	5	3	4	5	7	20	47	112	272
Residual	46e	All other diseases	1,435	736	699	46	34	27	42	41	77	133	246	360	429
		EXTERNAL CAUSES :													
E810–835	47	Motor vehicle accidents	245	196	49	1	10	29	40	27	26	32	30	35	15
E800–802, E840–962	48	All other accidents	614	380	234	32	35	25	44	35	43	53	58	87	202
E963, 970–979	49	Suicide and self-inflicted injury	72	55	17	·	·	·	3	8	13	19	16	12	1
E964, 965, E980–999	50	Homicide and operations of war	10	5	5	3	1	1	·	·	2	·	2	1	·

†See Table 2. for Gastro-enteritis under two years.

Table 2.—Deaths classified by Cause and County of Residence of Deceased registered during the year 1959

Provinces Counties and County Boroughs	Population according to the Census of Population 1956	Total Deaths	Deaths of		Cause of death																				
			Infants under 1 year	Persons 65 years and over	Tuberculosis		Scarlet fever	Diphtheria	Whooping cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Malignant neoplasms			Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (c)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years) (b)	Complications of pregnancy and childbirth	Senility	All other diseases	External causes (accidents, etc)
					Respiratory	Other forms							Digestive system	Respiratory system	Other										
TOTAL	2,898,264	34,245	1,927	23,739	451	66	·	9	20	2	17	4	2,276	620	1,881	3,789	10,821	1,957	612	2,693	85	40	2,338	5,623	941
Carlow	33,888	404	18	292	2	·	·	·	·	·	·	·	34	11	19	48	136	25	3	26	·	·	19	67	14
Dublin Co. Borough	539,476	5,502	444	3,360	94	11	·	8	6	·	5	·	402	182	302	640	1,544	338	74	766	22	3	68	878	159
Dun Laoghaire Borough	47,553	520	28	352	7	1	·	·	1	·	·	·	39	20	30	68	179	28	7	49	2	·	10	66	13
Dublin Co. (remainder)	118,752	1,067	116	657	17	1	·	·	1	·	2	·	60	25	56	126	342	71	18	92	3	·	17	204	32
Kildare	65,915	672	52	431	12	1	·	·	·	·	·	·	43	7	39	77	227	43	9	48	1	·	15	120	30
Kilkenny	64,089	798	41	555	10	1	·	·	·	·	·	·	57	9	56	72	253	51	11	50	·	·	86	122	20
Laois	47,087	593	31	416	4	1	·	·	1	·	·	·	37	9	22	64	194	41	21	47	2	1	42	89	18
Longford....	32,969	422	31	294	6	·	·	·	·	·	·	·	30	6	28	46	135	16	3	22	2	·	31	85	12
Louth	69,194	782	42	554	12	1	·	·	·	·	·	·	60	14	45	88	287	33	13	43	1	·	57	104	24
Meath	66,762	768	34	562	5	3	·	·	·	1	·	·	48	7	41	92	254	41	20	78	1	·	28	123	26
Offaly	51,970	607	25	412	8	1	·	·	·	·	·	·	52	19	38	70	186	34	10	30	1	1	23	113	21
Westmeath	54,122	637	37	432	4	1	·	·	1	·	·	·	37	11	32	75	217	31	10	36	·	·	27	141	14
Wexford	87,259	1,108	45	786	10	4	·	·	·	·	1	·	75	19	60	134	378	131	17	51	5	1	30	168	24
Wicklow	59,906	736	36	505	16	1	·	·	·	1	·	·	50	10	38	130	210	53	16	76	3	·	14	104	14
LEINSTER	1,338,942	14,616	980	9,608	207	27	·	8	10	2	8	·	1,024	349	806	1,730	4,542	936	232	1,414	43	6	467	2,384	421

Clare	77,176	985	37	725	10	1	·	·	·	·	·	·	43	6	56	75	379	38	23	70	1	·	108	151	24
Cork County Borough....	80,011	1,010	44	647	20	5	·	·	·	·	·	·	83	31	57	102	364	54	10	97	1	·	16	143	27
Cork County	256,652	3,352	125	2,415	37	6	·	·	1	·	4	·	219	49	199	368	1,154	167	86	196	7	8	259	495	97
Kerry	122,072	1,599	77	1,166	19	5	·	·	1	·	2	·	106	17	73	148	460	98	47	74	1	4	218	272	54
Limerick Co. Borough....	50,886	528	44	307	18	2	·	·	·	·	·	·	36	14	43	52	154	16	9	55	4	·	14	95	16
Limerick County	86,995	1,164	47	846	16	·	·	·	2	·	·	1	61	14	66	118	397	45	22	91	5	6	106	185	29
Tipperary N.R.	55,697	689	37	473	6	1	·	·	·	·	1	·	43	10	26	87	190	31	17	42	2	2	88	121	22
Tipperary S.R.	73,718	934	68	620	19	1	·	·	·	·	·	·	64	13	60	114	262	41	7	51	4	1	101	170	26
Waterford Co. Borough	28,878	326	21	225	5	1	·	·	·	·	·	·	21	12	11	44	94	13	·	51	1	·	6	56	11
Waterford County	45,153	611	28	428	10	1	·	·	·	·	1	·	42	12	34	75	199	29	4	47	1	1	40	103	12
MUNSTER	877,238	11,198	528	7,852	160	23	·	·	4	·	8	1	718	178	625	1,183	3,653	532	225	774	27	22	956	1,791	318
Galway	155,553	1,724	90	1,271	26	4	·	·	3	·	1	·	96	21	125	179	556	94	19	115	10	2	171	264	38
Leitrim	37,056	495	19	368	3	1	·	·	·	·	·	·	27	13	25	51	176	26	5	19	·	2	50	85	12
Mayo	133,052	1,599	85	1,218	11	2	·	·	1	·	·	3	101	12	76	152	453	96	32	74	4	·	252	297	33
Roscommon	63,710	836	41	638	7	1	·	·	·	·	·	·	54	10	44	81	328	36	14	38	·	1	83	130	9
Sligo	56,850	764	36	570	11	5	·	·	·	·	·	·	56	10	32	67	195	66	20	41	·	·	126	120	15
CONNACHT	446,221	5,418	271	4,065	58	13	·	·	4	·	1	3	334	66	302	530	1,708	318	90	287	14	5	682	896	107
Cavan	61,740	851	34	643	4	1	·	·	·	·	·	·	52	13	48	107	270	52	16	72	·	1	75	121	19
Donegal	122,059	1,517	83	1,095	17	2	·	1	2	·	·	·	98	10	76	151	450	91	36	103	1	5	113	302	59
Monaghan	52,064	645	31	476	5	·	·	·	·	·	·	·	50	4	24	88	198	28	13	43	·	1	45	129	17
ULSTER (part of)	235,863	3,013	148	2,214	26	3	·	1	2	·	·	·	200	27	148	346	918	171	65	218	1	7	233	552	95

(*a*) Includes Rheumatic Fever.
(*b*) Comprises part of B36 and part of B43 in Table 1.

TABLE 3—Births classified by County of Occurrence and by County of Residence of Mother. Marriages classified by County in which registered and Birth and Marriage Rates, for the Year, 1959.

Provinces, Counties and County Boroughs	Births registered	Births assigned to county of residence of mother				Marriages	
		Males	Females	Total	Rate per 1,000 population	Registered	Rate per 1,000 population
TOTAL	60,189	30,597	29,592	60,189	21·1	15,255	5·4
Carlow	737	406	424	830	24·8	162	4·8
Dublin County Borough	17,652	6,269	6,128	12,397	23·5	4,862	9·2
Dun Laoghaire Borough	1,011	511	448	959	20·3	327	6·9
Dublin County (remainder)	843	1,878	1,770	3,648	26·7	462	3·4
Kildare	887	836	750	1,586	24·4	259	4·0
Kilkenny	1,124	658	639	1,297	20·6	245	3·9
Laois	775	469	482	951	20·7	146	3·2
Longford	564	298	299	597	18·8	95	3·0
Louth	2,237	862	790	1,652	24·0	419	6·1
Meath	568	685	688	1,373	20·6	301	4·5
Offaly	1,002	617	553	1,170	22·8	205	4·0
Westmeath	1,238	643	550	1,193	22·3	281	5·2
Wexford	1,606	877	903	1,780	20·9	375	4·4
Wicklow	634	676	593	1,269	21·9	281	4·9
LEINSTER	30,878	15,685	15,017	30,702	23·0	8,420	6·3
Clare	1,211	677	715	1,392	18·7	298	4·0
Cork County Borough	2,222	919	885	1,804	23·2	767	9·9
Cork County	4,801	2,548	2,514	5,062	20·0	1,024	4·0
Kerry	2,128	1,128	1,076	2,204	18·6	457	3·9
Limerick County Borough	1,856	680	625	1,305	25·8	420	8·3
Limerick County	1,145	767	895	1,662	19·7	255	3·0
Tipperary N. R.	1,234	606	569	1,175	21·6	238	4·4
Tipperary S. R.	1,580	716	749	1,465	20·4	299	4·2
Waterford County Borough	1,070	312	289	601	21·0	214	7·5
Waterford County	511	416	413	829	18·8	190	4·3
MUNSTER	17,758	8,769	8,730	17,499	20·4	4,162	4·8
Galway	3,514	1,542	1,543	3,085	20·3	658	4·3
Leitrim	465	293	278	571	16·5	132	3·8
Mayo	2,030	1,248	1,079	2,327	18·3	407	3·2
Roscommon	843	542	538	1,080	18·2	209	3·4
Sligo	1,059	516	476	992	17·8	223	4·1
CONNACHT	7,911	4,141	3,914	8,055	18·8	1,629	3·8
Cavan	740	504	485	989	16·8	259	4·4
Donegal	1,972	1,003	981	1,984	17·1	538	4·6
Monaghan	930	495	465	960	19·3	247	5·0
ULSTER (part of)	3,642	2,002	1,931	3,933	17·5	1,044	4·7

ABLE 4.—Deaths classified by County of Occurrence and County of Residence of Deceased, Death Rates and Infant and Neonatal Mortality Rates for the year, 1959.

Provinces, Counties and County Boroughs	Deaths registered	Deaths assigned to county of residence of deceased				Deaths of infants under 1 year per 1,000 births (*a*)	Neonatal mortality (*b*)
		Males	Females	Total	Rate per 1,000 population		
TAL	34,245	18,602	15,643	34,245	12·0	32·0	21·2
·low	376	229	175	404	12·1	21·7	13·3
ıblin County Borough	6,778	2,810	2,692	5,502	10·4	35·8	22·1
n Laoghaire Borough	546	234	286	520	11·0	29·2	21·9
·blin County (remainder)	713	564	503	1,067	7·8	31·8	21·9
ıdare	546	382	290	672	10·3	32·8	21·4
ıkenny	754	457	341	798	12·7	31·6	21·6
ois	563	349	244	593	12·9	32·6	23·1
ngford	376	235	187	422	13·3	51·9	38·5
uth	785	426	356	782	11·3	25·4	21·2
ath	693	433	335	768	11·5	24·8	16·8
'aly	552	342	265	607	11·8	21·4	14·5
·stmeath	611	358	279	637	11·9	31·0	25·1
·xford	1,052	611	497	1,108	13·0	25·3	18·5
cklow	599	384	352	736	12·7	28·4	20·5
INSTER	14,944	7,814	6,802	14,616	11·0	31·9	21·4
ıre	930	547	438	985	13·3	26·6	15·1
rk County Borough	946	502	508	1,010	13·0	24·4	15·5
rk County	3,446	1,822	1,530	3,352	13·2	24·7	15·0
rry	1,559	870	729	1,599	13·5	34·9	26·3
nerick County Borough	631	293	235	528	10·4	33·7	24·5
nerick County	1,065	657	507	1,164	13·8	28·3	18·1
›perary N.R.	657	387	302	689	12·6	31·5	27·2
›perary S.R.	916	537	397	934	13·0	46·4	33·4
ıterford County Borough	355	182	144	326	11·4	34·9	25·0
ıterford County	576	340	271	611	13·8	33·8	21·7
'NSTER	11,081	6,137	5,061	11,198	13·0	30·2	20·5
lway	1,805	951	773	1,724	11·4	29·2	19·4
ıtrim	447	282	213	495	14·3	33·3	22·8
yo	1,515	814	785	1,599	12·6	36·5	20·6
scommon	793	482	354	836	13·8	38·0	15·7
go	761	447	317	764	14·1	36·3	26·2
NNACHT	5,321	2,976	2,442	5,418	12·6	33·6	20·4
van	756	467	384	851	14·5	34·4	21·2
negal	1,502	837	680	1,517	13·1	41·8	26·2
naghan	641	371	274	645	12·9	32·3	20·8
STER (part of)	2,899	1,675	1,338	3,013	13·4	37·6	23·6

(*a*) Assigned to county of residence of mother.
(*b*) Deaths under 28 days per 1,000 births assigned to county of residence of mother.

Table 5.—Births and Deaths assigned to the Principal Towns (other than the County Boroughs and Dun Laoghaire Borough) during the year, 1959

Town	Population 1956 Census	Births	Deaths	Annual rate per 1,000 population		Deaths of		Cause of death																				
				Births	Deaths	Infants under 1 year	Persons 65 years and over	Tuberculosis: Respiratory	Tuberculosis: Other forms	Scarlet fever	Diphtheria	Whooping Cough	Acute poliomyelitis	Measles	Acute infectious encephalitis	Malignant Neoplasms: Digestive system	Malignant Neoplasms: Respiratory system	Malignant Neoplasms: Other	Vascular lesions of central nervous system	Heart diseases	Other diseases of circulatory system (a)	Influenza	Other diseases of respiratory system	Gastro-enteritis (under 2 years)	Complications of pregnancy and childbirth	Senility	All other diseases	External causes (accidents, etc)
Total	125,254	2,772	1,212	22·1	9·7	78	795	24	3	·	·	·	·	·	·	94	26	72	136	388	59	14	97	3	·	77	185	34
Galway	21,219	440	181	20·7	8·5	9	127	2	·	·	·	·	·	·	·	13	2	16	19	66	4	2	16	1	·	6	28	6
Dundalk	20,154	427	190	21·2	9·4	17	123	1	1	·	·	·	·	·	·	16	8	10	20	72	4	3	10	1	·	10	28	6
Drogheda	17,008	409	140	24·0	8·2	6	94	1	·	·	·	·	·	·	·	9	2	6	17	43	6	2	11	·	·	19	15	9
Sligo	12,947	272	133	21·0	10·3	8	92	5	2	·	·	·	·	·	·	9	3	5	10	38	9	2	13	·	·	20	17	·
Tralee	10,928	216	125	19·8	11·4	10	71	3	·	·	·	·	·	·	·	11	3	5	16	32	9	2	7	·	·	10	23	4
Bray	10,856	271	134	25·0	12·3	7	85	4	·	·	·	·	·	·	·	12	2	5	16	35	13	3	19	1	·	1	20	3
Wexford	10,838	280	101	25·8	9·3	6	72	2	·	·	·	·	·	·	·	8	4	7	9	45	6	·	3	·	·	·	14	3
Clonmel	10,697	241	97	22·5	9·1	8	65	4	·	·	·	·	·	·	·	6	1	8	15	22	3	·	8	·	·	6	21	3
Kilkenny	10,607	216	111	20·4	10·5	7	66	2	·	·	·	·	·	·	·	10	1	10	14	35	5	·	10	·	·	5	19	·

(a) Includes Rheumatic Fever.

Table 6.—Summary of Cases of Infectious Diseases notified to the Department of Health during the Year 1959.

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenzal pneumonia	Malaria
COUNTY BOROUGHS												
Cork	.	.	1	18	.	3	.	4	11	1	12	.
Dublin	11	.	21	1,161	59	166	.	50	214	84	59	.
Limerick	.	.	.	40	1	1	.	1	2	.	21	.
Waterford	.	.	.	2	.	.	.	.	.	.	.	.
COUNTIES												
Carlow												
Urban	.	.	.	.	.	.	.	.	11	.	.	.
Rural	.	.	.	4	.	.	.	.	4	.	.	.
Cavan												
Urban	.	1	.	1	.	.	.	.	2	.	29	.
Rural	.	.	2	13	.	.	.	2	18	1	18	.
Clare												
Urban	.	.	.	5	.	.	.	1	.	.	4	.
Rural	.	.	.	1	.	.	.	1	7	.	10	.
Cork												
Urban	.	.	1	.	.	1	.	.	1	3	.	.
Rural	3	.	2	13	.	8	.	4	17	1	4	.
Donegal												
Urban	.	.	.	.	1	.	.	.	.	.	.	.
Rural	4	1	.	2	2	2	.	1	21	.	.	.
Dublin												
Urban	.	.	1	43	1	6	.	1	16	25	1	.
Rural	3	.	3	95	5	37	.	11	55	18	5	.
Galway												
Urban	.	.	.	34	.	.	.	.	3	.	.	.
Rural	.	.	4	48	.	.	.	1	5	.	.	.
Kerry												
Urban	.	.	.	.	.	.	.	1	.	.	10	.
Rural	.	.	4	1	.	1	.	2	5	3	10	.
Kildare												
Urban	.	.	.	1	.	.	.	.	4	2	.	.
Rural	.	.	2	9	.	1	.	.	3	2	1	.
Kilkenny												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	.	3	.	1	.	1	9	.	5	.
Laois												
Rural	1	.	.	.	.	.	.	2	7	.	2	.
Leitrim												
Rural	1	.	.	.	.	.	.	.	.	.	.	.
Limerick												
Rural	1	2	1	.	.	69	.	.	.	.	7	.
Longford												
Urban	.	.	.	.	.	.	.	2	.	.	.	.
Rural	.	.	1	.	.	.	.	.	.	.	.	.
Louth												
Urban	2	1	2	.	1	1	.	.	1	.	8	.
Rural	.	.	.	.	.	1	.	2	4	.	1	.

Table 6.—continued

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
COUNTY BOROUGHS													
CORK	206	.	.	.	1	2	16	.	.	.	.	10	.
DUBLIN	4,304	1	1	1	127	279	490	8	.	4	.	1,993	1b 10c, 29d
LIMERICK	17	1	.	.	2	1	8	.	.	.	.	27	.
WATERFORD....	193	1	.	.	.	.	5	.	.	.	.	15	.
COUNTIES													
CARLOW													
Urban	32	.	.	.	.	.	10	.	.	.	.	14	.
Rural	209	.	.	.	.	.	13	.	.	.	.	5	.
CAVAN													
Urban	10	.	.	.	.	4	1	.	.	.	.	1	.
Rural	214	.	.	1	1	.	24	.	.	.	.	61	3b
CLARE													
Urban	10	.	.	.	.	.	1	.	.	.	.	.	.
Rural	45	.	.	.	.	.	11	8	.	1	.	112	.
CORK													
Urban	143	.	.	.	.	.	1	.	.	1	1	1	.
Rural	1,343	.	.	.	5	.	100	.	.	.	13	217	.
DONEGAL													
Urban	.	.	.	.	.	.	.	.	.	.	.	.	.
Rural	136	.	.	.	2	.	11	.	.	3	1	24	.
DUBLIN													
Urban	623	.	.	.	19	.	44	.	.	.	.	126	.
Rural	1,235	.	.	1	26	.	119	.	.	2	.	418	5d
GALWAY													
Urban	121	.	1	.	.	3	2	.	.	3	.	150	.
Rural	506	.	.	1	1	.	9	.	.	4	1	210	.
KERRY													
Urban	76	.	.	.	.	.	2	.	.	1	.	1	.
Rural	211	1	.	.	1	.	10	.	.	50	3	50	.
KILDARE													
Urban	6	.	.	.	1	2	4	.	.	.	.	11	.
Rural	210	.	.	.	1	.	22	.	.	2	.	16	3d
KILKENNY													
Urban	46	.	.	.	.	.	3	.	.	.	.	.	.
Rural	289	2	.	.	.	.	9	1	.	.	1	118	.
LAOIS													
Rural	223	.	.	.	.	.	2	.	.	.	.	44	.
LEITRIM													
Rural	37	.	.	.	.	.	8	.	.	.	.	12	.
LIMERICK													
Rural	125	1	.	.	1	.	2	.	.	.	1	7	.
LONGFORD													
Urban	.	.	.	.	.	.	1	.	.	.	.	.	.
Rural	40	1	2	.	.	.	8	.	.	.	.	22	.
LOUTH													
Urban	42	.	.	.	.	1	11	.	.	.	.	21	.
Rural	10	.	.	.	.	.	7	.	.	.	.	72	.

(b) Ophthalmia Neonatorum.
(c) Salmonella Infection.
(d) Acute Lymphocytic Meningitis.

Table 6.—continued.

COUNTY OR COUNTY BOROUGH	Acute anterior poliomyelitis	Brucellosis	Cerebro spinal fever	Diarrhoea and enteritis	Diphtheria	Dysentery	Encephalitis lethargica	Erysipelas	Infective hepatitis	Infective mononucleosis	Influenzal pneumonia	Malaria
MAYO												
Urban	.	.	1	3	.	.	.	1	19	.	4	.
Rural	1	.	4	.	.	.	.	1	4	1	18	.
MEATH												
Urban	.	.	.	3	.	.	.	.	6	.	.	.
Rural	2	.	.	13	.	.	.	.	15	1	1	.
MONAGHAN												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1	.	1	.	.	1	.	.	.	.	.	.
OFFALY												
Urban	.	.	.	3	.	.	.	.	8	.	.	.
Rural	.	.	.	14	.	.	.	.	36	1	3	.
ROSCOMMON												
Rural	.	.	.	2	.	.	.	.	2	1	4	.
SLIGO												
Urban	.	.	.	.	.	.	.	.	.	.	2	.
Rural	.	.	.	2	.	.	.	.	.	.	4	.
TIPPERARY (N.R.)												
Urban	.	.	.	.	.	1	.	.	.	.	.	.
Rural	1	1	.	.	.	.	.	2	.	1	6	.
TIPPERARY (S.R.)												
Urban	.	.	4	.	.	.	.	.	1	.	.	.
Rural	3	.	1	.	.	.	.	.	13	.	2	.
WATERFORD												
Urban	.	.	.	.	.	.	.	.	.	.	.	.
Rural	3	.	.	10	.	2	1	2	7	1	13	.
WESTMEATH												
Urban	.	.	.	.	.	.	.	.	.	.	1	.
Rural	1	.	.	1	.	.	.	1	41	1	.	.
WEXFORD												
Urban	.	.	.	9	.	12	.	1	.	.	3	.
Rural	.	.	.	9	.	2	.	2	2	.	7	.
WICKLOW												
Urban	.	.	.	3	.	.	.	9	7	2	.	.
Rural	.	.	.	13	.	1	.	1	1	1	.	.
ALL COUNTY BOROUGHS	11	.	22	1,221	60	170	.	55	227	85	92	.
ALL URBAN DISTRICTS	2	2	9	105	3	21	.	16	79	32	62	.
ALL RURAL DISTRICTS	26	4	25	253	7	126	1	36	276	33	121	.
TOTAL	39	6	56	1,579	70	317	1	107	582	150	275	.

Table 6.—continued.

COUNTY OR COUNTY BOROUGH	Measles	Paratyphoid B.	Puerperal pyrexia	Puerperal sepsis	Rubella	Scabies	Scarlet fever	Tinea capitis	Trachoma	Typhoid	Weil's disease	Whooping cough	Other notifiable infectious diseases
MAYO													
Urban	24	.	.	.	.	.	10	.	.	1	.	1	.
Rural	155	.	.	2	.	.	27	.	.	2	1	76	.
MEATH													
Urban	149	.	.	1	.	3	14	.	.	.	.	42	2d
Rural	365	.	.	.	.	.	12	.	.	.	.	101	2d
MONAGHAN													
Urban	6	.	.	.	.	.	5	.	.	.	.	.	.
Rural	42	.	.	.	1	.	3	.	.	.	.	6	.
OFFALY													
Urban	161	.	.	.	1	.	.	.	.	1	.	27	.
Rural	267	.	.	.	.	.	6	3	.	.	.	57	3a
ROSCOMMON													
Rural	218	.	.	.	21	.	12	.	.	.	.	8	.
SLIGO													
Urban	84	.	.	.	1	.	19	.	.	.	.	27	.
Rural	97	.	.	.	.	.	3	.	.	.	.	66	.
TIPPERARY (N.R.)													
Urban	14	.	.	.	.	.	.	.	.	.	.	.	.
Rural	131	.	.	.	40	.	5	.	.	.	2	7	.
TIPPERARY (S.R.)													
Urban	60	4	.	.	.	1	15	.	.	1	.	14	1c
Rural	114	2	.	.	121	.	5	.	.	.	.	34	1c
WATERFORD													
Urban	2	67	.	.	.	.	.	.	.	.	.	.	.
Rural	447	2	.	.	.	.	18	6	.	1	1	89	.
WESTMEATH													
Urban	47	.	.	.	.	.	.	.	.	.	.	.	.
Rural	1,181	.	.	.	.	.	8	.	.	.	.	7	.
WEXFORD													
Urban	24	.	.	.	.	.	13	.	.	.	.	.	.
Rural	408	.	.	.	.	.	16	.	.	.	.	35	.
WICKLOW													
Urban	100	.	.	1	5	4	19	.	.	15	.	38	.
Rural	376	.	.	.	.	.	24	.	.	1	.	31	1d
ALL COUNTY BOROUGHS	4,720	3	1	1	130	282	519	8	.	4	.	2,045	1b, 10c 29d
ALL URBAN DISTRICTS	1,780	71	1	2	27	18	175	.	.	23	1	474	1c, 2d
ALL RURAL DISTRICTS	8,634	9	2	5	221	.	494	18	.	66	24	1,905	3a, 3b 1c, 11d
TOTAL	15,134	83	4	8	378	300	1,188	26	.	93	25	4,424	3a, 4b 12c, 42d

(a) Pemphigus Neonatorum.
(b) Ophthamia Neonatorum.
(c) Salmonella Infection.
(d) Acute Lymphocytic Meningitis.